


CPU Benchmarks


Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for [Single CPU Systems](#) and [Multiple CPU Systems](#) are listed separately.

Find CPU


 **CPUS**

 **High End**

High Mid Range


Low Mid Range

Low End


 **Best Value (On Market)**

Best Value XY Scatter

Best Value (All time)

 **New Desktop**

New Laptop

 **Single Thread**


Systems with Multiple CPUs

Overclocked


Power Performance


CPU Mark by Socket Type

Cross-Platform CPU Performance

 **CPU Mega List**

Search Model

 **Compare**⁰

 **Common**

Most

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 7th of February 2022

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
06/8c	5,040	1118	NA	NA
06/8e	3,848	1323	NA	NA
06/9c	3,202	1482	NA	NA
15/70	1,085	2634	NA	NA
AArch64 rev 0 (aarch64)	2,664	1683	NA	NA
AArch64 rev 1 (aarch64)	2,317	1815	NA	NA
AArch64 rev 2 (aarch64)	2,103	1940	NA	NA
AArch64 rev 4 (aarch64)	1,672	2200	NA	NA
AC8257V/WAB	707	2994	NA	NA
AMD 3015Ce	1,386	2390	NA	NA
AMD 3015e	2,674	1680	NA	NA
AMD 3020e	2,480	1745	NA	NA
AMD 4700S	18,113	298	NA	NA
AMD A4 Micro-6400T APU	1,004	2708	NA	NA
AMD A4 PRO-3340B	1,652	2209	NA	NA
AMD A4 PRO-7300B APU	1,481	2327	NA	NA
AMD A4 PRO-7350B	1,024	2682	NA	NA
AMD A4-1200 APU	445	3263	NA	NA



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CPU Name					CPU Mark (higher is better)
AMD A4-3300 APU	971	2736	17.15	\$56.61	
AMD A4-3300M APU	683	3022	22.79	\$29.99*	
AMD A4-3305M APU	709	2990	34.07	\$20.81*	
AMD A4-3310MX APU	801	2896	NA	NA	
AMD A4-3320M APU	640	3062	16.42	\$39.00	
AMD A4-3330MX APU	725	2978	NA	NA	
AMD A4-3400 APU	1,048	2665	52.42	\$20.00	
AMD A4-3420 APU	1,121	2601	8.25	\$136.00*	
AMD A4-4000 APU	1,186	2538	59.38	\$19.98	
AMD A4-4020 APU	1,225	2508	13.47	\$91.00*	
AMD A4-4300M APU	997	2715	33.39	\$29.86*	
AMD A4-4355M APU	812	2883	NA	NA	
AMD A4-5000 APU	1,275	2465	NA	NA	
AMD A4-5050 APU	1,328	2424	NA	NA	
AMD A4-5100 APU	1,346	2407	NA	NA	
AMD A4-5150M APU	1,129	2592	NA	NA	
AMD A4-5300 APU	1,349	2406	50.07	\$26.95*	
AMD A4-5300B APU	1,261	2474	48.61	\$25.95*	
AMD A4-6210 APU	1,469	2336	NA	NA	
AMD A4-6250J APU	1,685	2191	NA	NA	
AMD A4-6300 APU	1,450	2350	48.34	\$29.99	
AMD A4-6300B APU	1,328	2425	47.51	\$27.95*	
AMD A4-6320 APU	1,563	2273	22.34	\$69.99*	
AMD A4-7210 APU	1,670	2201	NA	NA	
AMD A4-7300 APU	1,483	2325	18.54	\$79.99	
AMD A4-9120	1,257	2483	NA	NA	
AMD A4-9120C	894	2809	NA	NA	
AMD A4-9120e	899	2801	NA	NA	
AMD A4-9125	1,213	2518	NA	NA	
AMD A6 Micro-6500T APU	1,146	2571	NA	NA	
AMD A6 PRO-7050B APU	1,015	2692	NA	NA	
AMD A6 PRO-7400B	1,598	2252	NA	NA	
AMD A6-1450 APU	1,077	2638	NA	NA	
AMD A6-3400M APU	1,206	2525	49.32	\$24.45*	
AMD A6-3410MX APU	1,152	2567	288.73	\$3.99*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
AMD A6-3430MX APU	1,448	2352	NA	NA	
AMD A6-3500 APU	1,382	2393	18.44	\$74.93	
AMD A6-3600 APU	1,595	2253	63.94	\$24.95*	
AMD A6-3620 APU	1,830	2106	81.38	\$22.49*	
AMD A6-3650 APU	2,037	1982	15.91	\$128.00*	
AMD A6-3670 APU	2,040	1981	11.55	\$176.59*	
AMD A6-4400M APU	1,012	2695	37.49	\$27.00*	
AMD A6-4455M APU	795	2902	NA	NA	
AMD A6-5200 APU	1,640	2218	NA	NA	
AMD A6-5345M APU	1,122	2600	NA	NA	
AMD A6-5350M APU	1,131	2591	34.16	\$33.12	
AMD A6-5357M APU	1,260	2478	NA	NA	
AMD A6-5400B APU	1,428	2363	49.36	\$28.94*	
AMD A6-5400K APU	1,252	2486	24.07	\$52.02	
AMD A6-6310 APU	1,678	2195	NA	NA	
AMD A6-6400B APU	1,616	2237	NA	NA	
AMD A6-6400K APU	1,452	2344	25.89	\$56.09*	
AMD A6-6420B APU	1,550	2285	NA	NA	
AMD A6-6420K APU	1,538	2291	10.26	\$149.99*	
AMD A6-7000	1,010	2701	NA	NA	
AMD A6-7310 APU	1,752	2154	NA	NA	
AMD A6-7400K APU	1,592	2255	40.12	\$39.67	
AMD A6-7470K	1,799	2121	44.99	\$39.99	
AMD A6-7480	1,931	2036	43.91	\$43.99*	
AMD A6-8500P	1,466	2337	NA	NA	
AMD A6-8550	1,604	2247	NA	NA	
AMD A6-9200	1,062	2654	NA	NA	
AMD A6-9210	1,260	2479	NA	NA	
AMD A6-9220	1,278	2461	NA	NA	
AMD A6-9220C	1,151	2568	NA	NA	
AMD A6-9220e	977	2728	NA	NA	
AMD A6-9225	1,327	2427	NA	NA	
AMD A6-9230	1,279	2457	NA	NA	
AMD A6-9400	2,717	1667	NA	NA	
AMD A6-9500	1,846	2095	24.01	\$76.88	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
AMD A8 PRO-7150B APU	1,557	2279	NA	NA	
AMD A8 PRO-7600B APU	2,755	1651	NA	NA	
AMD A8-3500M APU	1,308	2445	21.81	\$59.95	
AMD A8-3510MX APU	1,457	2341	18.90	\$77.11*	
AMD A8-3520M APU	1,395	2381	25.37	\$55.00*	
AMD A8-3530MX APU	1,570	2269	NA	NA	
AMD A8-3550MX APU	1,579	2264	NA	NA	
AMD A8-3800 APU	1,939	2031	17.64	\$109.95*	
AMD A8-3820 APU	2,064	1959	45.92	\$44.95*	
AMD A8-3850 APU	2,236	1862	32.88	\$68.02	
AMD A8-3870K APU	2,348	1808	34.51	\$68.04	
AMD A8-4500M APU	1,626	2228	23.25	\$69.95*	
AMD A8-4555M APU	1,302	2450	NA	NA	
AMD A8-5500 APU	2,565	1717	43.52	\$58.95*	
AMD A8-5500B APU	2,685	1676	54.75	\$49.04*	
AMD A8-5545M APU	1,557	2278	NA	NA	
AMD A8-5550M APU	1,847	2094	NA	NA	
AMD A8-5557M APU	1,719	2164	NA	NA	
AMD A8-5600K APU	2,779	1644	39.72	\$69.95	
AMD A8-6410 APU	1,771	2139	NA	NA	
AMD A8-6500 APU	2,813	1630	64.22	\$43.80	
AMD A8-6500B APU	2,882	1604	57.69	\$49.95*	
AMD A8-6500T APU	1,816	2116	30.29	\$59.95*	
AMD A8-6600K APU	2,970	1566	75.19	\$39.50	
AMD A8-7050	1,129	2593	NA	NA	
AMD A8-7100 APU	1,644	2215	NA	NA	
AMD A8-7200P	2,135	1920	NA	NA	
AMD A8-7410 APU	1,803	2120	NA	NA	
AMD A8-7500	3,878	1319	NA	NA	
AMD A8-7600 APU	3,207	1480	52.58	\$60.99*	
AMD A8-7650K	3,013	1548	49.80	\$60.50	
AMD A8-7670K	3,198	1484	33.88	\$94.37*	
AMD A8-7680	3,571	1388	71.30	\$50.08*	
AMD A8-8600P	2,240	1858	NA	NA	
AMD A8-8650	2,774	1647	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
AMD A9-9400	1,390	2388	NA	NA	
AMD A9-9410	1,507	2307	NA	NA	
AMD A9-9420	1,542	2289	NA	NA	
AMD A9-9420e	1,139	2580	NA	NA	
AMD A9-9425	1,549	2286	NA	NA	
AMD A9-9430	1,676	2198	NA	NA	
AMD A9-9820	3,662	1368	NA	NA	
AMD A10 Micro-6700T APU	1,345	2409	NA	NA	
AMD A10 PRO-7350B APU	1,910	2057	NA	NA	
AMD A10 PRO-7800B APU	3,184	1488	NA	NA	
AMD A10 PRO-7850B APU	3,458	1415	23.36	\$148.02	
AMD A10-4600M APU	1,910	2058	19.30	\$98.99*	
AMD A10-4655M APU	1,637	2221	NA	NA	
AMD A10-4657M APU	1,759	2148	NA	NA	
AMD A10-5700 APU	2,730	1659	45.54	\$59.95*	
AMD A10-5745M APU	1,763	2145	NA	NA	
AMD A10-5750M APU	1,859	2083	18.96	\$98.04	
AMD A10-5757M APU	1,997	2001	NA	NA	
AMD A10-5800B APU	2,897	1594	64.40	\$44.99*	
AMD A10-5800K APU	2,929	1582	63.57	\$46.07*	
AMD A10-6700 APU	3,070	1531	55.12	\$55.70	
AMD A10-6700T APU	2,311	1816	15.66	\$147.61*	
AMD A10-6790K APU	3,124	1517	63.50	\$49.20	
AMD A10-6800B APU	2,824	1628	22.06	\$128.02*	
AMD A10-6800K APU	3,130	1515	39.78	\$78.68	
AMD A10-7300 APU	1,703	2176	NA	NA	
AMD A10-7400P	2,093	1943	NA	NA	
AMD A10-7700K APU	3,126	1516	54.83	\$57.00	
AMD A10-7800 APU	3,133	1513	58.91	\$53.18	
AMD A10-7850K APU	3,420	1422	44.78	\$76.38	
AMD A10-7860K	3,329	1441	35.80	\$93.00	
AMD A10-7870K	3,469	1410	15.28	\$226.99*	
AMD A10-7890K	3,512	1401	21.03	\$167.00	
AMD A10-8700P	2,276	1839	NA	NA	
AMD A10-8750	3,294	1452	NA	NA	

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AMD A10-9600P	2,217	1877	NA	NA	
AMD A10-9620P	2,503	1733	NA	NA	
AMD A10-9630P	2,899	1593	NA	NA	
AMD A10-9700	3,535	1394	27.20	\$129.99	
AMD A10-9700E	2,763	1648	11.37	\$243.00*	
AMD A12-9700P	2,397	1779	NA	NA	
AMD A12-9720P	2,600	1705	NA	NA	
AMD A12-9730P	3,172	1493	NA	NA	
AMD A12-9800	3,339	1438	28.18	\$118.46	
AMD A12-9800E	3,466	1411	7.97	\$435.00	
AMD Athlon64 X2 Dual Core 4600+	803	2894	NA	NA	
AMD Athlon 64 2000+	154	3640	NA	NA	
AMD Athlon 64 2600+	243	3512	NA	NA	
AMD Athlon 64 2800+	295	3432	2.95	\$99.99*	
AMD Athlon 64 3000+	303	3421	15.13	\$20.00*	
AMD Athlon 64 3100+	484	3224	NA	NA	
AMD Athlon 64 3200+	340	3375	2.27	\$149.95*	
AMD Athlon 64 3300+	375	3335	NA	NA	
AMD Athlon 64 3400+	375	3334	3.75	\$99.95*	
AMD Athlon 64 3500+	396	3312	4.95	\$79.95*	
AMD Athlon 64 3700+	394	3314	4.38	\$89.95*	
AMD Athlon 64 3800+	292	3438	2.23	\$131.01*	
AMD Athlon 64 4000+	340	3374	3.40	\$99.95*	
AMD Athlon 64 FX-55	404	3300	6.22	\$65.00*	
AMD Athlon 64 FX-57	517	3190	NA	NA	
AMD Athlon 64 FX-59	465	3245	NA	NA	
AMD Athlon 64 FX-60 Dual Core	709	2991	NA	NA	
AMD Athlon 64 FX-62 Dual Core	943	2766	NA	NA	
AMD Athlon 64 FX-74	972	2733	1.95	\$499.50*	
AMD Athlon 64 X2 3800+	566	3143	NA	NA	
AMD Athlon 64 X2 Dual Core 3400+	531	3174	NA	NA	
AMD Athlon 64 X2 Dual Core 3600+	596	3107	8.73	\$68.25*	
AMD Athlon 64 X2 Dual Core 3800+	611	3091	NA	NA	
AMD Athlon 64 X2 Dual Core 4000+	647	3055	NA	NA	
AMD Athlon 64 X2 Dual Core 4200+	662	3045	6.02	\$109.95*	

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AMD Athlon 64 X2 Dual Core 4600+	716	2983	2.05	\$349.95*	
AMD Athlon 64 X2 Dual Core 4800+	722	2979	4.82	\$149.95*	
AMD Athlon 64 X2 Dual Core 5000+	744	2953	2.24	\$331.49*	
AMD Athlon 64 X2 Dual Core 5200+	815	2880	13.58	\$60.00*	
AMD Athlon 64 X2 Dual Core 5400+	876	2822	16.52	\$52.99*	
AMD Athlon 64 X2 Dual Core 5600+	904	2798	8.43	\$107.21*	
AMD Athlon 64 X2 Dual Core 5800+	797	2898	26.60	\$29.95*	
AMD Athlon 64 X2 Dual Core 6000+	927	2779	24.08	\$38.50*	
AMD Athlon 64 X2 Dual Core 6400+	967	2739	3.87	\$249.95*	
AMD Athlon 64 X2 Dual Core BE-2300	594	3111	NA	NA	
AMD Athlon 64 X2 Dual Core BE-2350	573	3136	NA	NA	
AMD Athlon 64 X2 Dual-Core TK-42	577	3132	NA	NA	
AMD Athlon 64 X2 Dual-Core TK-53	535	3169	NA	NA	
AMD Athlon 64 X2 Dual-Core TK-55	525	3183	7.21	\$72.74*	
AMD Athlon 64 X2 Dual-Core TK-57	617	3087	NA	NA	
AMD Athlon 64 X2 QL-60	465	3244	NA	NA	
AMD Athlon 64 X2 QL-62	553	3157	NA	NA	
AMD Athlon 64 X2 QL-64	622	3081	NA	NA	
AMD Athlon 64 X2 QL-65	609	3093	27.69	\$22.00*	
AMD Athlon 64 X2 QL-66	641	3061	NA	NA	
AMD Athlon 64 X2 QL-67	582	3126	NA	NA	
AMD Athlon 200GE	4,139	1272	33.41	\$123.89*	
AMD Athlon 220GE	4,471	1212	40.94	\$109.22	
AMD Athlon 240GE	4,547	1196	32.95	\$138.00*	
AMD Athlon 300GE	4,525	1202	NA	NA	
AMD Athlon 300U	4,008	1299	NA	NA	
AMD Athlon 320GE	4,237	1248	NA	NA	
AMD Athlon 1500+	191	3587	NA	NA	
AMD Athlon 1640B	412	3292	8.23	\$50.00*	
AMD Athlon 2650e	274	3467	14.43	\$19.00*	
AMD Athlon 2800+	291	3443	2.65	\$109.95*	
AMD Athlon 2850e	333	3391	NA	NA	
AMD Athlon 3000G	4,475	1210	81.38	\$54.99*	
AMD Athlon 5000 Dual-Core	835	2858	7.59	\$109.95	
AMD Athlon 5150 APU	1,400	2380	14.16	\$98.86*	

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CPU Name					CPU Mark (higher is better)
AMD Athlon 5350 APU	1,774	2137	11.82	\$149.99	
AMD Athlon 5370 APU	1,923	2045	3.21	\$598.68*	
AMD Athlon 7450 Dual-Core	789	2916	NA	NA	
AMD Athlon 7550 Dual-Core	859	2836	57.47	\$14.95*	
AMD Athlon 7750 Dual-Core	950	2762	11.87	\$79.99	
AMD Athlon 7850 Dual-Core	1,037	2672	10.37	\$99.99	
AMD Athlon Dual Core 4050e	616	3088	NA	NA	
AMD Athlon Dual Core 4450B	684	3021	22.05	\$31.00*	
AMD Athlon Dual Core 4450e	698	3003	48.22	\$14.48*	
AMD Athlon Dual Core 4850B	727	2974	NA	NA	
AMD Athlon Dual Core 4850e	735	2964	18.85	\$39.00*	
AMD Athlon Dual Core 5000B	835	2859	8.79	\$95.00*	
AMD Athlon Dual Core 5050e	811	2884	13.51	\$60.00*	
AMD Athlon Dual Core 5200B	796	2899	NA	NA	
AMD Athlon Dual Core 5400B	826	2864	NA	NA	
AMD Athlon Dual Core 5600B	737	2962	NA	NA	
AMD Athlon Gold 3150G	7,002	846	NA	NA	
AMD Athlon Gold 3150U	4,060	1290	NA	NA	
AMD Athlon Gold PRO 3150G	7,702	759	NA	NA	
AMD Athlon Gold PRO 3150GE	7,212	811	NA	NA	
AMD Athlon II 160u	358	3353	11.93	\$29.99*	
AMD Athlon II 170u	357	3356	14.86	\$24.00*	
AMD Athlon II Dual-Core M300	625	3075	NA	NA	
AMD Athlon II Dual-Core M320	679	3029	22.62	\$30.00*	
AMD Athlon II Dual-Core M340	676	3030	NA	NA	
AMD Athlon II N330 Dual-Core	665	3043	NA	NA	
AMD Athlon II N350 Dual-Core	767	2933	NA	NA	
AMD Athlon II N370 Dual-Core	899	2802	NA	NA	
AMD Athlon II Neo K125	302	3424	NA	NA	
AMD Athlon II Neo K145	298	3430	NA	NA	
AMD Athlon II Neo K325 Dual-Core	387	3322	14.89	\$25.99*	
AMD Athlon II Neo K345 Dual-Core	527	3182	NA	NA	
AMD Athlon II Neo N36L Dual-Core	478	3230	NA	NA	
AMD Athlon II P320 Dual-Core	675	3031	33.86	\$19.95	
AMD Athlon II P340 Dual-Core	686	3019	17.17	\$39.95*	

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CPU Name					CPU Mark (higher is better)
AMD Athlon II X2 210e	1,105	2614	38.79	\$28.49*	
AMD Athlon II X2 215	950	2761	32.79	\$28.97*	
AMD Athlon II X2 220	1,009	2702	16.83	\$59.95	
AMD Athlon II X2 235e	1,049	2664	10.75	\$97.50*	
AMD Athlon II X2 240	941	2768	37.72	\$24.95	
AMD Athlon II X2 240e	962	2748	25.39	\$37.89*	
AMD Athlon II X2 245	1,010	2699	16.84	\$59.99	
AMD Athlon II X2 245e	1,075	2640	53.77	\$19.99*	
AMD Athlon II X2 250	1,070	2644	27.47	\$38.95	
AMD Athlon II X2 250e	1,046	2666	13.64	\$76.73*	
AMD Athlon II X2 250u	604	3097	24.22	\$24.95*	
AMD Athlon II X2 255	1,155	2565	38.51	\$29.99*	
AMD Athlon II X2 260	1,099	2616	18.32	\$59.99	
AMD Athlon II X2 260u	663	3044	7.94	\$83.44*	
AMD Athlon II X2 265	1,233	2501	79.56	\$15.50	
AMD Athlon II X2 270	1,234	2498	61.75	\$19.99*	
AMD Athlon II X2 270u	675	3032	9.98	\$67.67*	
AMD Athlon II X2 280	1,355	2400	17.62	\$76.89*	
AMD Athlon II X2 4300e	990	2722	NA	NA	
AMD Athlon II X2 4400e	1,059	2655	NA	NA	
AMD Athlon II X2 4450e	867	2828	NA	NA	
AMD Athlon II X2 B22	1,036	2674	39.93	\$25.95*	
AMD Athlon II X2 B24	1,073	2641	44.53	\$24.10	
AMD Athlon II X2 B26	1,229	2505	49.25	\$24.95	
AMD Athlon II X2 B28	1,177	2545	30.18	\$39.02	
AMD Athlon II X3 400e	1,320	2435	51.80	\$25.49*	
AMD Athlon II X3 405e	1,331	2418	11.79	\$112.90*	
AMD Athlon II X3 415e	1,441	2356	19.21	\$75.00*	
AMD Athlon II X3 420e	1,557	2280	13.40	\$116.15*	
AMD Athlon II X3 425	1,576	2266	27.02	\$58.34*	
AMD Athlon II X3 435	1,656	2206	23.68	\$69.95*	
AMD Athlon II X3 440	1,677	2197	18.64	\$89.95*	
AMD Athlon II X3 445	1,793	2126	12.29	\$145.90*	
AMD Athlon II X3 450	1,763	2146	62.91	\$28.02	
AMD Athlon II X3 455	1,832	2105	45.82	\$39.99*	

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AMD Athlon II X4 553	2,418	1769	NA	NA	
AMD Athlon II X4 555	2,310	1819	NA	NA	
AMD Athlon II X4 557	2,567	1716	NA	NA	
AMD Athlon II X4 559	2,532	1724	NA	NA	
AMD Athlon II X4 600e	1,711	2169	34.22	\$49.99	
AMD Athlon II X4 605e	1,959	2022	89.26	\$21.95	
AMD Athlon II X4 610e	1,859	2082	46.50	\$39.99*	
AMD Athlon II X4 615e	1,967	2016	33.34	\$59.00*	
AMD Athlon II X4 620	1,911	2055	34.77	\$54.95	
AMD Athlon II X4 630	2,085	1949	43.39	\$48.04	
AMD Athlon II X4 631 Quad-Core	2,072	1957	207.63	\$9.98	
AMD Athlon II X4 635	2,050	1971	34.19	\$59.95	
AMD Athlon II X4 638 Quad-Core	2,026	1987	32.23	\$62.85*	
AMD Athlon II X4 640	2,160	1907	135.00	\$16.00	
AMD Athlon II X4 641 Quad-Core	2,143	1913	129.98	\$16.49*	
AMD Athlon II X4 645	2,256	1849	78.17	\$28.86	
AMD Athlon II X4 650	2,440	1760	14.65	\$166.60*	
AMD Athlon II X4 651 Quad-Core	2,338	1811	15.59	\$149.95*	
AMD Athlon II X4 655	2,078	1954	NA	NA	
AMD Athlon L110	197	3576	NA	NA	
AMD Athlon LE-1600	412	3291	19.63	\$21.00*	
AMD Athlon LE-1620	421	3284	23.40	\$18.00*	
AMD Athlon LE-1640	430	3276	4.78	\$89.95*	
AMD Athlon LE-1660	416	3287	NA	NA	
AMD Athlon Neo MV-40	282	3456	NA	NA	
AMD Athlon Neo X2 Dual Core 6850e	456	3253	NA	NA	
AMD Athlon Neo X2 Dual Core L325	476	3232	NA	NA	
AMD Athlon Neo X2 Dual Core L335	487	3219	NA	NA	
AMD Athlon PRO 200GE	4,139	1273	NA	NA	
AMD Athlon PRO 300GE	4,528	1201	NA	NA	
AMD Athlon Silver 3050e	2,930	1581	NA	NA	
AMD Athlon Silver 3050GE	4,545	1197	NA	NA	
AMD Athlon Silver 3050U	3,076	1528	NA	NA	
AMD Athlon Silver PRO 3125GE	4,633	1180	NA	NA	
AMD Athlon TF-20	268	3474	NA	NA	

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CPU Name					CPU Mark (higher is better)
AMD Athlon X2 215	996	2716	NA	NA	
AMD Athlon X2 240	921	2782	NA	NA	
AMD Athlon X2 240e	1,015	2691	NA	NA	
AMD Athlon X2 250	993	2718	NA	NA	
AMD Athlon X2 255	938	2770	NA	NA	
AMD Athlon X2 280	1,327	2426	39.63	\$33.49*	
AMD Athlon X2 340 Dual Core	1,315	2439	12.59	\$104.49*	
AMD Athlon X2 370K Dual Core	1,504	2311	NA	NA	
AMD Athlon X2 Dual Core 3250e	357	3354	NA	NA	
AMD Athlon X2 Dual Core 6850e	564	3145	NA	NA	
AMD Athlon X2 Dual Core BE-2300	570	3138	9.50	\$60.00*	
AMD Athlon X2 Dual Core BE-2350	591	3113	NA	NA	
AMD Athlon X2 Dual Core BE-2400	688	3017	NA	NA	
AMD Athlon X2 Dual Core L310	379	3333	NA	NA	
AMD Athlon X3 425	1,516	2304	NA	NA	
AMD Athlon X3 435	1,781	2134	18.65	\$95.49*	
AMD Athlon X3 440	1,438	2357	16.35	\$87.99*	
AMD Athlon X3 455	1,783	2132	NA	NA	
AMD Athlon X4 530	1,786	2129	NA	NA	
AMD Athlon X4 620	1,767	2142	27.21	\$64.95*	
AMD Athlon X4 640	2,115	1931	NA	NA	
AMD Athlon X4 740 Quad Core	2,655	1686	96.60	\$27.49*	
AMD Athlon X4 750 Quad Core	1,986	2009	20.96	\$94.75*	
AMD Athlon X4 750K Quad Core	2,758	1650	14.48	\$190.44*	
AMD Athlon X4 760K Quad Core	2,927	1583	162.62	\$18.00	
AMD Athlon X4 830	2,901	1592	14.34	\$202.32*	
AMD Athlon X4 840	3,271	1459	26.18	\$124.95*	
AMD Athlon X4 845	3,777	1342	50.36	\$74.99	
AMD Athlon X4 860K	3,449	1416	49.27	\$69.99	
AMD Athlon X4 870K	3,395	1426	75.62	\$44.90	
AMD Athlon X4 880K	3,667	1367	36.68	\$99.99*	
AMD Athlon X4 950	3,572	1387	26.86	\$133.00*	
AMD Athlon XP1600+	183	3596	NA	NA	
AMD Athlon XP2400+	243	3511	NA	NA	
AMD Athlon XP 1500+	167	3617	NA	NA	

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CPU Name					CPU Mark (higher is better)
AMD Athlon XP 1700+	176	3609	3.44	\$51.25*	
AMD Athlon XP 1800+	195	3579	3.83	\$50.95*	
AMD Athlon XP 1900+	203	3568	4.44	\$45.80*	
AMD Athlon XP 2000+	195	3580	3.31	\$58.99*	
AMD Athlon XP 2100+	210	3558	3.30	\$63.75*	
AMD Athlon XP 2200+	214	3555	2.52	\$84.95*	
AMD Athlon XP 2400+	234	3530	2.93	\$79.99*	
AMD Athlon XP 2500+	231	3538	NA	NA	
AMD Athlon XP 2600+	242	3515	10.52	\$23.03*	
AMD Athlon XP 2700+	256	3495	3.02	\$84.79*	
AMD Athlon XP 2800+	260	3489	NA	NA	
AMD Athlon XP 2900+	276	3465	NA	NA	
AMD Athlon XP 3000+	262	3487	3.29	\$79.70*	
AMD Athlon XP 3100+	282	3455	NA	NA	
AMD Athlon XP 3200+	281	3457	NA	NA	
AMD C-30	178	3605	NA	NA	
AMD C-50	260	3490	NA	NA	
AMD C-60	290	3444	NA	NA	
AMD C-60 APU	309	3416	NA	NA	
AMD C-70 APU	300	3426	NA	NA	
AMD E1 Micro-6200T APU	600	3102	NA	NA	
AMD E1-1200 APU	379	3331	NA	NA	
AMD E1-1500 APU	398	3311	NA	NA	
AMD E1-2100 APU	408	3297	NA	NA	
AMD E1-2200 APU	474	3235	NA	NA	
AMD E1-2500 APU	590	3114	NA	NA	
AMD E1-6010 APU	540	3165	NA	NA	
AMD E1-6015 APU	551	3159	NA	NA	
AMD E1-6050J APU	1,385	2391	NA	NA	
AMD E1-7010 APU	585	3119	NA	NA	
AMD E2-1800 APU	439	3269	NA	NA	
AMD E2-2000 APU	501	3202	NA	NA	
AMD E2-3000 APU	726	2977	NA	NA	
AMD E2-3000M APU	665	3042	15.48	\$42.98*	
AMD E2-3200 APU	971	2735	121.51	\$7.99*	

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CPU Name					CPU Mark (higher is better)
AMD E2-6110 APU	1,121	2602	NA	NA	
AMD E2-7110 APU	1,522	2301	NA	NA	
AMD E2-9000	921	2783	NA	NA	
AMD E2-9000e	786	2919	NA	NA	
AMD E2-9010	991	2720	NA	NA	
AMD E2-9030	922	2781	NA	NA	
AMD E-240	182	3599	NA	NA	
AMD E-300 APU	362	3349	NA	NA	
AMD E-350	412	3290	NA	NA	
AMD E-350 APU	401	3305	NA	NA	
AMD E-350D APU	478	3228	NA	NA	
AMD E-450 APU	424	3283	NA	NA	
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2658	NA	NA	
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2468	NA	NA	
AMD Embedded G-Series GX-420GI Radeon R7E	1,607	2245	NA	NA	
AMD Embedded R-Series RX-216GD	1,628	2226	NA	NA	
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1421	NA	NA	
AMD Embedded R-Series RX-421BD	3,302	1449	NA	NA	
AMD EPYC 7B13	77,460	6	NA	NA	
AMD EPYC 7F32	23,026	185	NA	NA	
AMD EPYC 7F52	40,951	42	13.21	\$3,100.00*	
AMD EPYC 7J13	86,006	2	NA	NA	
AMD EPYC 7R32	64,727	13	NA	NA	
AMD EPYC 73F3	46,085	32	13.09	\$3,521.00*	
AMD EPYC 74F3	60,948	17	21.02	\$2,900.00*	
AMD EPYC 75F3	68,505	11	NA	NA	
AMD EPYC 3201	10,258	589	NA	NA	
AMD EPYC 3251	13,749	440	43.65	\$315.00*	
AMD EPYC 7232P	16,667	338	29.29	\$569.00	
AMD EPYC 7251	14,935	389	29.28	\$510.00	
AMD EPYC 7252	19,550	259	37.37	\$523.11	
AMD EPYC 7262	20,875	232	18.46	\$1,130.99*	
AMD EPYC 7272	26,446	126	8.86	\$2,985.95	
AMD EPYC 7281	21,230	221	19.32	\$1,098.95	

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CPU Name					CPU Mark (higher is better)
AMD EPYC 7301	14,991	386	9.99	\$1,499.98*	
AMD EPYC 7302	33,015	70	18.68	\$1,767.00	
AMD EPYC 7302P	32,480	74	15.54	\$2,089.95	
AMD EPYC 7313	39,829	47	36.78	\$1,083.00*	
AMD EPYC 7313P	38,537	52	42.21	\$913.00*	
AMD EPYC 7343	45,882	34	29.32	\$1,565.00*	
AMD EPYC 7351	23,566	169	44.39	\$530.86*	
AMD EPYC 7351P	19,589	256	26.51	\$739.00	
AMD EPYC 7352	40,472	45	15.74	\$2,571.62	
AMD EPYC 7371	31,094	86	17.19	\$1,808.99*	
AMD EPYC 7401P	31,767	79	37.62	\$844.39*	
AMD EPYC 7402	51,368	26	20.91	\$2,457.00	
AMD EPYC 7402P	41,741	39	9.71	\$4,298.95	
AMD EPYC 7413	46,295	30	23.17	\$1,997.99*	
AMD EPYC 7443P	58,047	19	38.72	\$1,499.00*	
AMD EPYC 7451	20,471	242	8.23	\$2,486.00*	
AMD EPYC 7452	41,871	38	12.88	\$3,250.00	
AMD EPYC 7501	24,925	146	6.89	\$3,616.00*	
AMD EPYC 7502	49,177	27	14.49	\$3,395.00	
AMD EPYC 7502P	47,490	29	16.10	\$2,950.00	
AMD EPYC 7513	57,408	20	20.21	\$2,840.00*	
AMD EPYC 7532	55,358	22	NA	NA	
AMD EPYC 7542	56,728	21	22.69	\$2,499.99	
AMD EPYC 7543	45,978	33	12.22	\$3,761.00*	
AMD EPYC 7543P	67,733	12	22.59	\$2,999.00*	
AMD EPYC 7551	23,002	186	7.73	\$2,974.12*	
AMD EPYC 7551P	23,927	162	26.62	\$899.00	
AMD EPYC 7571	27,445	111	NA	NA	
AMD EPYC 7643	76,455	7	14.09	\$5,424.99*	
AMD EPYC 7662	71,576	9	10.47	\$6,837.00	
AMD EPYC 7702	71,677	8	12.16	\$5,895.00	
AMD EPYC 7702P	58,119	18	13.44	\$4,324.99	
AMD EPYC 7713	85,947	3	12.17	\$7,060.00*	
AMD EPYC 7742	68,749	10	11.80	\$5,825.00	
AMD EPYC 7763	87,767	1	11.12	\$7,890.00*	

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CPU Name					CPU Mark (higher is better)
AMD FX-670K Quad-Core	2,897	1595	NA	NA	
AMD FX-770K Quad-Core	2,578	1710	NA	NA	
AMD FX-870K Quad Core	3,094	1522	NA	NA	
AMD FX-4100 Quad-Core	2,561	1718	109.46	\$23.40	
AMD FX-4130 Quad-Core	2,719	1666	122.21	\$22.25	
AMD FX-4150 Quad-Core	3,327	1443	NA	NA	
AMD FX-4170 Quad-Core	3,121	1518	64.35	\$48.50	
AMD FX-4200 Quad-Core	3,134	1512	52.27	\$59.95*	
AMD FX-4300 Quad-Core	2,940	1577	122.77	\$23.95	
AMD FX-4320	3,073	1530	NA	NA	
AMD FX-4330	3,248	1467	4.43	\$733.50*	
AMD FX-4350 Quad-Core	3,231	1473	25.24	\$128.02	
AMD FX-6100 Six-Core	3,673	1366	43.71	\$84.04	
AMD FX-6120 Six-Core	3,863	1322	35.76	\$108.02	
AMD FX-6130 Six-Core	4,353	1228	NA	NA	
AMD FX-6200 Six-Core	3,986	1303	13.29	\$299.95	
AMD FX-6300 Six-Core	4,149	1266	55.32	\$75.00	
AMD FX-6330 Six-Core	4,455	1214	NA	NA	
AMD FX-6350 Six-Core	4,471	1213	47.56	\$94.00	
AMD FX-7500 APU	1,853	2088	NA	NA	
AMD FX-7600P	2,481	1744	NA	NA	
AMD FX-7600P APU	2,856	1619	NA	NA	
AMD FX-8100 Eight-Core	3,847	1325	27.87	\$138.02	
AMD FX-8120 Eight-Core	4,557	1195	84.47	\$53.95	
AMD FX-8140 Eight-Core	4,953	1130	33.27	\$148.86*	
AMD FX-8150 Eight-Core	5,122	1100	73.17	\$70.00	
AMD FX-8300 Eight-Core	5,252	1081	74.61	\$70.39	
AMD FX-8310 Eight-Core	5,121	1101	6.16	\$831.15*	
AMD FX-8320 Eight-Core	5,407	1050	55.24	\$97.88	
AMD FX-8320E Eight-Core	4,964	1129	37.60	\$132.00	
AMD FX-8350 Eight-Core	5,963	984	55.87	\$106.73	
AMD FX-8370 Eight-Core	6,117	963	27.81	\$219.99	
AMD FX-8370E Eight-Core	5,219	1088	207.59	\$25.14*	
AMD FX-8800P	2,777	1645	NA	NA	
AMD FX-9370 Eight-Core	6,008	977	15.40	\$389.99	

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CPU Name					CPU Mark (higher is better)
AMD FX-9800P	2,229	1866	NA	NA	
AMD FX-9830P	3,178	1491	NA	NA	
AMD FX-B4150 Quad-Core	3,369	1434	37.57	\$89.68*	
AMD G-T40E	263	3485	NA	NA	
AMD G-T40R	120	3680	NA	NA	
AMD G-T44R	130	3671	NA	NA	
AMD G-T48E	416	3288	NA	NA	
AMD G-T52R	177	3606	NA	NA	
AMD G-T56E	442	3267	NA	NA	
AMD G-T56N	460	3248	NA	NA	
AMD Geode NX 2400+	400	3308	NA	NA	
AMD GX-210JA SOC	248	3507	NA	NA	
AMD GX-212JC SOC	619	3085	NA	NA	
AMD GX-217GA SOC	762	2937	NA	NA	
AMD GX-218GL SOC	754	2945	NA	NA	
AMD GX-222GC SOC	1,038	2670	NA	NA	
AMD GX-412HC	1,065	2650	NA	NA	
AMD GX-415GA SOC	1,380	2394	NA	NA	
AMD GX-420CA SOC	1,715	2167	NA	NA	
AMD GX-420MC SOC	1,796	2125	NA	NA	
AMD GX-424CC SOC	1,755	2151	NA	NA	
AMD Opteron 144	316	3405	10.55	\$29.95*	
AMD Opteron 146	346	3368	9.88	\$35.00*	
AMD Opteron 148	392	3318	NA	NA	
AMD Opteron 150	393	3316	1.11	\$352.94	
AMD Opteron 152	428	3278	NA	NA	
AMD Opteron 154	457	3252	NA	NA	
AMD Opteron 165	531	3175	0.97	\$550.00*	
AMD Opteron 170	648	3054	NA	NA	
AMD Opteron 175	682	3024	NA	NA	
AMD Opteron 180	746	2952	6.22	\$119.95	
AMD Opteron 185	695	3007	NA	NA	
AMD Opteron 254	451	3256	NA	NA	
AMD Opteron 270	761	2939	3.04	\$249.95*	
AMD Opteron 275	839	2852	11.65	\$72.05	

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CPU Name					CPU Mark (higher is better)
AMD Opteron 285	956	2755	38.30	\$24.95*	
AMD Opteron 290	952	2757	7.05	\$135.00*	
AMD Opteron 1212	593	3112	2.04	\$290.00*	
AMD Opteron 1214	696	3004	7.70	\$90.42	
AMD Opteron 1214 HE	806	2888	NA	NA	
AMD Opteron 1216	781	2924	14.23	\$54.85*	
AMD Opteron 1216 HE	727	2976	NA	NA	
AMD Opteron 1218	910	2792	NA	NA	
AMD Opteron 1220	1,036	2675	NA	NA	
AMD Opteron 1222	1,089	2628	NA	NA	
AMD Opteron 1352	1,464	2339	10.76	\$135.99*	
AMD Opteron 1354	1,620	2232	6.81	\$238.01*	
AMD Opteron 1356	1,703	2177	18.92	\$89.99*	
AMD Opteron 1381	1,797	2124	NA	NA	
AMD Opteron 1385	1,898	2069	42.19	\$45.00	
AMD Opteron 1389	2,079	1952	NA	NA	
AMD Opteron 2218	1,036	2673	10.75	\$96.41	
AMD Opteron 2220	1,106	2613	1.34	\$824.91	
AMD Opteron 2220 SE	909	2795	36.35	\$25.00*	
AMD Opteron 2222	1,198	2532	63.08	\$19.00*	
AMD Opteron 2354	1,509	2306	5.29	\$285.19*	
AMD Opteron 2356	1,733	2159	19.26	\$89.95	
AMD Opteron 2373 EE	1,635	2223	NA	NA	
AMD Opteron 2378	1,864	2080	128.65	\$14.49*	
AMD Opteron 2384	2,074	1955	1.60	\$1,299.00	
AMD Opteron 2393 SE	1,317	2438	NA	NA	
AMD Opteron 2419 EE	1,902	2067	NA	NA	
AMD Opteron 2427	1,995	2003	36.28	\$55.00*	
AMD Opteron 2431	2,936	1579	117.48	\$24.99*	
AMD Opteron 2435	3,061	1536	279.52	\$10.95*	
AMD Opteron 3250 HE	2,061	1961	20.82	\$99.00*	
AMD Opteron 3260 HE	2,283	1836	NA	NA	
AMD Opteron 3280	3,720	1358	51.65	\$72.02	
AMD Opteron 3320 EE	1,918	2051	3.50	\$548.00	
AMD Opteron 3350 HE	2,825	1627	7.21	\$392.00	

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CPU Name					CPU Mark (higher is better)
AMD Opteron 3380	4,134	1275	5.11	\$809.00*	
AMD Opteron 4162 EE	2,058	1965	102.97	\$19.99*	
AMD Opteron 4170 HE	2,382	1787	59.56	\$39.99	
AMD Opteron 4184	2,872	1611	5.76	\$498.95	
AMD Opteron 4274 HE	5,776	1006	68.20	\$84.69*	
AMD Opteron 4280	4,504	1205	43.10	\$104.49*	
AMD Opteron 4284	4,665	1175	314.79	\$14.82	
AMD Opteron 4332 HE	3,715	1359	100.44	\$36.99*	
AMD Opteron 4334	3,949	1310	30.39	\$129.95	
AMD Opteron 4365 EE	3,263	1462	NA	NA	
AMD Opteron 4386	4,378	1222	18.25	\$239.88	
AMD Opteron 6128	2,826	1626	10.50	\$269.00	
AMD Opteron 6128 HE	2,932	1580	NA	NA	
AMD Opteron 6136	3,381	1430	9.69	\$349.00	
AMD Opteron 6164 HE	3,478	1406	NA	NA	
AMD Opteron 6172	2,789	1637	18.02	\$154.80	
AMD Opteron 6174	3,697	1360	0.98	\$3,780.00	
AMD Opteron 6176 SE	3,564	1390	14.26	\$249.89*	
AMD Opteron 6212	4,007	1300	18.68	\$214.50	
AMD Opteron 6220	4,753	1161	394.73	\$12.04	
AMD Opteron 6234	4,072	1288	9.03	\$450.99	
AMD Opteron 6238	5,625	1026	49.30	\$114.09*	
AMD Opteron 6272	5,240	1084	50.95	\$102.84	
AMD Opteron 6274	5,286	1072	5.97	\$885.95	
AMD Opteron 6276	6,351	928	6.56	\$968.46	
AMD Opteron 6281	7,279	805	NA	NA	
AMD Opteron 6282 SE	6,385	923	25.98	\$245.73*	
AMD Opteron 6287 SE	6,925	858	NA	NA	
AMD Opteron 6328	5,246	1082	3.28	\$1,599.00	
AMD Opteron 6344	6,069	971	16.01	\$379.00*	
AMD Opteron 6348	8,030	733	4.70	\$1,708.87	
AMD Opteron 6366 HE	4,858	1137	14.12	\$343.99*	
AMD Opteron 6376	5,572	1031	2.71	\$2,055.00	
AMD Opteron 6378	5,889	994	3.13	\$1,880.96*	
AMD Opteron 6380	6,645	889	8.31	\$799.94	

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CPU Name					CPU Mark (higher is better)
AMD Opteron 8439 SE	2,479	1748	47.67	\$52.00*	
AMD Opteron X2170 APU	1,911	2056	NA	NA	
AMD Opteron X3216 APU	1,525	2298	NA	NA	
AMD Opteron X3418 APU	3,137	1509	NA	NA	
AMD Opteron X3421 APU	3,375	1432	NA	NA	
AMD Phenom 8250 Triple-Core	1,114	2609	NA	NA	
AMD Phenom 8250e Triple-Core	1,084	2635	23.08	\$46.99*	
AMD Phenom 8400 Triple-Core	1,085	2632	NA	NA	
AMD Phenom 8450 Triple-Core	1,200	2530	70.61	\$16.99*	
AMD Phenom 8450e Triple-Core	1,134	2587	NA	NA	
AMD Phenom 8600 Triple-Core	1,210	2522	22.84	\$52.99*	
AMD Phenom 8600B Triple-Core	1,390	2387	92.96	\$14.95*	
AMD Phenom 8650 Triple-Core	1,205	2528	63.42	\$19.00*	
AMD Phenom 8750 Triple-Core	1,343	2411	NA	NA	
AMD Phenom 8750B Triple-Core	1,188	2536	NA	NA	
AMD Phenom 8850 Triple-Core	1,142	2572	NA	NA	
AMD Phenom 8850B Triple-Core	1,281	2456	NA	NA	
AMD Phenom 9100e Quad-Core	1,279	2460	36.58	\$34.95*	
AMD Phenom 9150e Quad-Core	1,340	2414	5.41	\$247.50*	
AMD Phenom 9350e Quad-Core	1,501	2313	0.44	\$3,382.07*	
AMD Phenom 9450e Quad-Core	1,455	2342	13.86	\$105.00*	
AMD Phenom 9500 Quad-Core	1,503	2312	50.12	\$29.99*	
AMD Phenom 9550 Quad-Core	1,640	2217	54.70	\$29.99*	
AMD Phenom 9600 Quad-Core	1,590	2258	39.76	\$39.99*	
AMD Phenom 9600B Quad-Core	1,687	2189	42.23	\$39.95*	
AMD Phenom 9650 Quad-Core	1,700	2178	42.52	\$39.99*	
AMD Phenom 9750 Quad-Core	1,804	2119	37.56	\$48.02	
AMD Phenom 9750B Quad-Core	1,520	2302	NA	NA	
AMD Phenom 9850 Quad-Core	1,680	2192	12.92	\$129.99*	
AMD Phenom 9850B Quad-Core	1,946	2027	NA	NA	
AMD Phenom 9950 Quad-Core	1,892	2071	19.49	\$97.04*	
AMD Phenom FX-5000 Quad-Core	1,599	2250	NA	NA	
AMD Phenom FX-5200 Quad-Core	1,699	2183	NA	NA	
AMD Phenom II N620 Dual-Core	990	2724	248.09	\$3.99*	
AMD Phenom II N640 Dual-Core	965	2742	17.57	\$54.95*	

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CPU Name					CPU Mark (higher is better)
AMD Phenom II N830 3+1	1,768	2140	NA	NA	
AMD Phenom II N830 Triple-Core	1,137	2584	NA	NA	
AMD Phenom II N850 Triple-Core	1,253	2485	50.13	\$25.00*	
AMD Phenom II N870 Triple-Core	1,139	2581	NA	NA	
AMD Phenom II N930 Quad-Core	1,558	2277	11.99	\$129.95*	
AMD Phenom II N950 Quad-Core	1,538	2292	13.66	\$112.60*	
AMD Phenom II N970 Quad-Core	1,647	2214	10.98	\$149.99*	
AMD Phenom II P650 Dual-Core	933	2773	26.66	\$35.00*	
AMD Phenom II P820 Triple-Core	1,068	2648	NA	NA	
AMD Phenom II P840 Triple-Core	1,116	2607	NA	NA	
AMD Phenom II P860 Triple-Core	1,214	2517	NA	NA	
AMD Phenom II P920 Quad-Core	1,160	2559	17.85	\$65.00*	
AMD Phenom II P940 Quad-Core	1,319	2437	NA	NA	
AMD Phenom II P960 Quad-Core	1,412	2371	36.10	\$39.12*	
AMD Phenom II X2 511	1,163	2557	NA	NA	
AMD Phenom II X2 521	1,279	2459	NA	NA	
AMD Phenom II X2 545	1,204	2529	27.38	\$43.98*	
AMD Phenom II X2 550	1,160	2560	16.81	\$68.99	
AMD Phenom II X2 555	1,304	2447	34.33	\$37.99	
AMD Phenom II X2 560	1,426	2364	59.48	\$23.98	
AMD Phenom II X2 565	1,405	2377	8.32	\$168.87*	
AMD Phenom II X2 570	1,360	2399	NA	NA	
AMD Phenom II X2 B53	1,126	2594	NA	NA	
AMD Phenom II X2 B55	1,151	2569	30.34	\$37.95*	
AMD Phenom II X2 B57	1,099	2619	NA	NA	
AMD Phenom II X2 B59	1,392	2385	28.98	\$48.02*	
AMD Phenom II X3 700e	1,430	2361	NA	NA	
AMD Phenom II X3 705e	1,222	2511	8.02	\$152.34*	
AMD Phenom II X3 710	1,554	2282	9.20	\$169.00*	
AMD Phenom II X3 720	1,563	2274	24.25	\$64.45*	
AMD Phenom II X3 740	1,424	2365	16.00	\$88.99*	
AMD Phenom II X3 B73	1,538	2293	20.50	\$75.00*	
AMD Phenom II X3 B75	1,485	2324	29.72	\$49.95*	
AMD Phenom II X3 B77	1,844	2099	82.71	\$22.29*	
AMD Phenom II X4 805	1,844	2098	10.60	\$173.99*	

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CPU Name					CPU Mark (higher is better)
AMD Phenom II X4 820	2,108	1935	30.13	\$69.95	
AMD Phenom II X4 830	1,993	2006	69.01	\$28.88*	
AMD Phenom II X4 840	2,350	1805	87.68	\$26.80	
AMD Phenom II X4 840T	2,243	1855	33.96	\$66.04	
AMD Phenom II X4 850	2,397	1778	36.89	\$64.99*	
AMD Phenom II X4 900e	1,505	2309	NA	NA	
AMD Phenom II X4 905e	1,895	2070	35.11	\$53.99*	
AMD Phenom II X4 910	1,699	2180	16.99	\$100.00*	
AMD Phenom II X4 910e	2,044	1978	29.24	\$69.90*	
AMD Phenom II X4 920	1,899	2068	68.10	\$27.89*	
AMD Phenom II X4 925	2,170	1902	94.41	\$22.99	
AMD Phenom II X4 940	2,228	1867	2.56	\$870.00	
AMD Phenom II X4 945	2,246	1852	77.72	\$28.90	
AMD Phenom II X4 955	2,430	1765	13.79	\$176.18*	
AMD Phenom II X4 960T	2,147	1911	74.35	\$28.88	
AMD Phenom II X4 965	2,547	1721	34.41	\$74.02	
AMD Phenom II X4 970	2,660	1685	44.41	\$59.89	
AMD Phenom II X4 973	2,204	1885	NA	NA	
AMD Phenom II X4 975	2,544	1722	26.22	\$97.00*	
AMD Phenom II X4 977	2,377	1789	NA	NA	
AMD Phenom II X4 980	2,829	1624	21.76	\$130.00*	
AMD Phenom II X4 B05e	1,906	2064	NA	NA	
AMD Phenom II X4 B15e	1,825	2109	NA	NA	
AMD Phenom II X4 B25	2,108	1936	NA	NA	
AMD Phenom II X4 B35	2,341	1809	NA	NA	
AMD Phenom II X4 B40	2,238	1860	NA	NA	
AMD Phenom II X4 B45	2,119	1930	NA	NA	
AMD Phenom II X4 B50	2,237	1861	NA	NA	
AMD Phenom II X4 B55	2,438	1761	NA	NA	
AMD Phenom II X4 B60	2,357	1801	NA	NA	
AMD Phenom II X4 B65	2,576	1712	NA	NA	
AMD Phenom II X4 B70	2,303	1826	NA	NA	
AMD Phenom II X4 B93	2,104	1939	NA	NA	
AMD Phenom II X4 B95	2,300	1828	37.09	\$62.02	
AMD Phenom II X4 B97	2,482	1743	31.04	\$79.95*	

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CPU Name					CPU Mark (higher is better)
AMD Phenom II X6 1035T	2,947	1572	27.28	\$108.00*	
AMD Phenom II X6 1045T	3,022	1545	43.17	\$70.00	
AMD Phenom II X6 1055T	3,172	1492	66.08	\$48.00	
AMD Phenom II X6 1065T	3,244	1468	32.44	\$99.98*	
AMD Phenom II X6 1075T	3,166	1496	60.88	\$52.00	
AMD Phenom II X6 1090T	3,620	1376	36.20	\$100.00	
AMD Phenom II X6 1100T	3,693	1361	23.98	\$153.99	
AMD Phenom II X6 1405T	3,335	1439	NA	NA	
AMD Phenom II X620 Dual-Core	1,262	2473	NA	NA	
AMD Phenom II X640 Dual-Core	1,165	2555	NA	NA	
AMD Phenom II X920 Quad-Core	1,669	2202	NA	NA	
AMD Phenom II X940 Quad-Core	1,797	2123	NA	NA	
AMD Phenom X2 Dual-Core GE-5060	1,566	2270	NA	NA	
AMD Phenom X2 Dual-Core GE-6060	1,722	2163	NA	NA	
AMD Phenom X2 Dual-Core GE-7060	1,010	2700	NA	NA	
AMD Phenom X2 Dual-Core GP-7730	884	2813	NA	NA	
AMD Phenom X3 8550	961	2749	5.66	\$169.95*	
AMD Phenom X4 Quad-Core GP-9500	1,297	2451	NA	NA	
AMD Phenom X4 Quad-Core GP-9530	1,228	2507	NA	NA	
AMD Phenom X4 Quad-Core GP-9600	1,649	2212	NA	NA	
AMD Phenom X4 Quad-Core GP-9730	1,784	2131	NA	NA	
AMD Phenom X4 Quad-Core GS-6560	1,063	2653	NA	NA	
AMD PRO A4-3350B APU	1,725	2161	NA	NA	
AMD PRO A4-4350B	1,093	2623	NA	NA	
AMD PRO A4-8350B	1,552	2284	53.53	\$28.99*	
AMD PRO A6-7350B	1,679	2193	NA	NA	
AMD PRO A6-8500B	1,704	2174	NA	NA	
AMD PRO A6-8530B	1,498	2315	NA	NA	
AMD PRO A6-8550B	1,885	2074	NA	NA	
AMD PRO A6-8570	1,908	2059	NA	NA	
AMD PRO A6-8570E	1,489	2322	NA	NA	
AMD PRO A6-9500	1,875	2078	25.34	\$74.00*	
AMD PRO A6-9500B	1,340	2412	NA	NA	
AMD PRO A6-9500E	1,662	2204	22.46	\$74.00*	
AMD PRO A8-8600B	2,148	1910	NA	NA	

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CPU Name					CPU Mark (higher is better)
AMD PRO A8-8670E	2,989	1556	NA	NA	
AMD PRO A8-9600	3,347	1437	28.13	\$119.00*	
AMD PRO A8-9600B	2,388	1784	NA	NA	
AMD PRO A10-8700B	2,249	1851	NA	NA	
AMD PRO A10-8730B	2,351	1804	NA	NA	
AMD PRO A10-8750B	2,824	1629	NA	NA	
AMD PRO A10-8770	3,594	1383	NA	NA	
AMD PRO A10-8770E	3,181	1489	NA	NA	
AMD PRO A10-8850B	3,752	1349	NA	NA	
AMD PRO A10-9700	3,596	1382	21.28	\$169.00*	
AMD PRO A10-9700B	2,602	1703	NA	NA	
AMD PRO A10-9700E	2,896	1597	20.83	\$139.00*	
AMD PRO A12-8800B	2,622	1699	NA	NA	
AMD PRO A12-8830B	2,392	1782	NA	NA	
AMD PRO A12-8870	3,848	1324	NA	NA	
AMD PRO A12-8870E	3,000	1553	NA	NA	
AMD PRO A12-9800	3,878	1320	22.95	\$169.00*	
AMD PRO A12-9800B	2,729	1661	NA	NA	
AMD PRO A12-9800E	3,191	1486	18.88	\$169.00*	
AMD QC-4000	1,155	2564	NA	NA	
AMD R-260H APU	954	2756	NA	NA	
AMD R-272F APU	1,215	2516	NA	NA	
AMD R-460L APU	1,183	2539	NA	NA	
AMD R-464L APU	1,773	2138	NA	NA	
AMD RX-425BB	2,724	1664	NA	NA	
AMD RX-427BB	2,715	1669	NA	NA	
AMD Ryzen 3 1200	6,296	938	55.57	\$113.29	
AMD Ryzen 3 1300X	6,895	863	57.46	\$120.00	
AMD Ryzen 3 2200G	6,797	878	42.76	\$158.95	
AMD Ryzen 3 2200GE	6,433	917	NA	NA	
AMD Ryzen 3 2200U	3,687	1363	NA	NA	
AMD Ryzen 3 2300U	5,489	1045	NA	NA	
AMD Ryzen 3 2300X	7,532	777	42.29	\$178.09*	
AMD Ryzen 3 3100	11,678	516	65.63	\$177.95	
AMD Ryzen 3 3200G	7,198	816	23.22	\$309.95	

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CPU Name					CPU Mark (higher is better)
AMD Ryzen 3 3200U	3,909	1315	NA	NA	
AMD Ryzen 3 3250C	2,332	1813	NA	NA	
AMD Ryzen 3 3250U	3,996	1302	NA	NA	
AMD Ryzen 3 3300U	5,855	997	NA	NA	
AMD Ryzen 3 3300X	12,763	478	41.17	\$309.99	
AMD Ryzen 3 3350U	5,972	982	NA	NA	
AMD Ryzen 3 4300G	10,879	552	NA	NA	
AMD Ryzen 3 4300GE	11,375	528	NA	NA	
AMD Ryzen 3 4300U	7,595	770	NA	NA	
AMD Ryzen 3 5300G	13,146	464	NA	NA	
AMD Ryzen 3 5300GE	13,843	438	NA	NA	
AMD Ryzen 3 5300U	10,059	599	NA	NA	
AMD Ryzen 3 5400U	11,867	510	NA	NA	
AMD Ryzen 3 5425U	12,269	495	NA	NA	
AMD Ryzen 3 PRO 1200	6,347	929	NA	NA	
AMD Ryzen 3 PRO 1300	7,717	756	NA	NA	
AMD Ryzen 3 PRO 2100GE	4,187	1256	NA	NA	
AMD Ryzen 3 PRO 2200G	6,669	887	NA	NA	
AMD Ryzen 3 PRO 2200GE	5,897	993	NA	NA	
AMD Ryzen 3 PRO 2300U	6,025	976	NA	NA	
AMD Ryzen 3 PRO 3200G	6,998	847	NA	NA	
AMD Ryzen 3 PRO 3200GE	7,071	834	NA	NA	
AMD Ryzen 3 PRO 3300U	6,134	958	NA	NA	
AMD Ryzen 3 PRO 4200G	11,315	532	NA	NA	
AMD Ryzen 3 PRO 4200GE	10,930	548	NA	NA	
AMD Ryzen 3 PRO 4350G	10,821	560	NA	NA	
AMD Ryzen 3 PRO 4350GE	11,325	531	NA	NA	
AMD Ryzen 3 PRO 4450U	10,139	595	NA	NA	
AMD Ryzen 3 PRO 5350G	14,025	430	NA	NA	
AMD Ryzen 3 PRO 5350GE	13,707	442	NA	NA	
AMD Ryzen 3 PRO 5450U	12,047	504	NA	NA	
AMD Ryzen 5 1400	7,798	747	73.54	\$106.04	
AMD Ryzen 5 1500X	9,079	657	60.53	\$150.00	
AMD Ryzen 5 1600	12,328	493	97.28	\$126.73	
AMD Ryzen 5 1600X	12,955	471	73.89	\$175.33	

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AMD Ryzen 5 2400GE	8,134	723	NA	NA	
AMD Ryzen 5 2500U	6,551	900	NA	NA	
AMD Ryzen 5 2500X	9,384	633	NA	NA	
AMD Ryzen 5 2600	13,196	461	72.72	\$181.47	
AMD Ryzen 5 2600H	7,836	744	NA	NA	
AMD Ryzen 5 2600X	14,058	426	91.50	\$153.63	
AMD Ryzen 5 3350G	9,064	659	NA	NA	
AMD Ryzen 5 3350GE	9,684	620	NA	NA	
AMD Ryzen 5 3400G	9,337	638	34.58	\$269.99	
AMD Ryzen 5 3400GE	9,003	662	NA	NA	
AMD Ryzen 5 3450U	6,868	867	NA	NA	
AMD Ryzen 5 3500	12,832	475	NA	NA	
AMD Ryzen 5 3500C	4,235	1250	NA	NA	
AMD Ryzen 5 3500U	7,115	828	NA	NA	
AMD Ryzen 5 3500X	13,346	457	60.67	\$219.99	
AMD Ryzen 5 3550H	8,041	732	NA	NA	
AMD Ryzen 5 3550U	7,681	762	NA	NA	
AMD Ryzen 5 3580U	7,820	746	NA	NA	
AMD Ryzen 5 3600	17,831	306	81.05	\$219.99	
AMD Ryzen 5 3600X	18,294	291	67.04	\$272.86	
AMD Ryzen 5 3600XT	18,800	281	40.96	\$459.00	
AMD Ryzen 5 4500U	11,147	539	NA	NA	
AMD Ryzen 5 4600G	15,625	363	NA	NA	
AMD Ryzen 5 4600GE	15,656	361	NA	NA	
AMD Ryzen 5 4600H	14,785	398	NA	NA	
AMD Ryzen 5 4600HS	14,735	399	NA	NA	
AMD Ryzen 5 4600U	13,583	444	NA	NA	
AMD Ryzen 5 5500U	13,214	460	NA	NA	
AMD Ryzen 5 5600G	19,884	252	76.48	\$259.99	
AMD Ryzen 5 5600GE	18,879	279	NA	NA	
AMD Ryzen 5 5600H	17,183	325	NA	NA	
AMD Ryzen 5 5600U	15,555	365	NA	NA	
AMD Ryzen 5 5600X	22,144	203	69.64	\$317.99	
AMD Ryzen 5 PRO 1500	9,402	632	NA	NA	
AMD Ryzen 5 PRO 1600	10,401	576	NA	NA	

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CPU Name					CPU Mark (higher is better)
AMD Ryzen 5 PRO 2400GE	7,568	772	NA	NA	
AMD Ryzen 5 PRO 2500U	6,905	862	NA	NA	
AMD Ryzen 5 PRO 2600	13,250	459	NA	NA	
AMD Ryzen 5 PRO 3350G	9,498	629	NA	NA	
AMD Ryzen 5 PRO 3350GE	9,643	624	NA	NA	
AMD Ryzen 5 PRO 3400G	9,332	639	NA	NA	
AMD Ryzen 5 PRO 3400GE	8,222	718	NA	NA	
AMD Ryzen 5 PRO 3500U	6,938	856	NA	NA	
AMD Ryzen 5 PRO 3600	17,900	302	NA	NA	
AMD Ryzen 5 PRO 4400G	16,456	341	NA	NA	
AMD Ryzen 5 PRO 4400GE	14,795	396	NA	NA	
AMD Ryzen 5 PRO 4500U	12,049	503	NA	NA	
AMD Ryzen 5 PRO 4650G	16,447	343	63.91	\$257.36*	
AMD Ryzen 5 PRO 4650GE	15,658	360	NA	NA	
AMD Ryzen 5 PRO 4650U	12,929	473	NA	NA	
AMD Ryzen 5 PRO 5650G	20,814	235	NA	NA	
AMD Ryzen 5 PRO 5650GE	18,932	277	NA	NA	
AMD Ryzen 5 PRO 5650U	15,435	371	NA	NA	
AMD Ryzen 7 1700	14,672	401	81.51	\$180.00	
AMD Ryzen 7 1700X	15,506	370	77.53	\$200.00	
AMD Ryzen 7 1800X	16,292	347	75.29	\$216.39	
AMD Ryzen 7 2700	15,646	362	71.12	\$220.00	
AMD Ryzen 7 2700E	14,657	402	NA	NA	
AMD Ryzen 7 2700U	6,832	873	NA	NA	
AMD Ryzen 7 2700X	17,584	314	74.87	\$234.87	
AMD Ryzen 7 2800H	7,656	764	NA	NA	
AMD Ryzen 7 3700U	7,338	798	NA	NA	
AMD Ryzen 7 3700X	22,750	190	64.09	\$354.95	
AMD Ryzen 7 3750H	8,278	708	NA	NA	
AMD Ryzen 7 3780U	7,549	775	NA	NA	
AMD Ryzen 7 3800X	23,292	178	69.53	\$334.99	
AMD Ryzen 7 3800XT	23,854	165	62.36	\$382.50	
AMD Ryzen 7 4700G	20,103	245	63.02	\$319.00*	
AMD Ryzen 7 4700GE	20,608	239	NA	NA	
AMD Ryzen 7 4700U	13,689	443	NA	NA	

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CPU Name					CPU Mark (higher is better)
AMD Ryzen 7 4800HS	18,860	280	NA	NA	
AMD Ryzen 7 4800U	17,074	329	NA	NA	
AMD Ryzen 7 5700G	24,633	150	79.46	\$309.98	
AMD Ryzen 7 5700GE	22,566	194	NA	NA	
AMD Ryzen 7 5700U	16,275	348	NA	NA	
AMD Ryzen 7 5800	25,720	136	NA	NA	
AMD Ryzen 7 5800H	21,519	217	NA	NA	
AMD Ryzen 7 5800HS	20,910	230	NA	NA	
AMD Ryzen 7 5800HS Creator Edition	21,026	227	NA	NA	
AMD Ryzen 7 5800U	19,068	274	NA	NA	
AMD Ryzen 7 5800X	28,433	104	81.24	\$349.98	
AMD Ryzen 7 Extreme Edition	18,209	295	NA	NA	
AMD Ryzen 7 PRO 1700	14,594	404	NA	NA	
AMD Ryzen 7 PRO 1700X	15,530	366	NA	NA	
AMD Ryzen 7 PRO 2700	15,050	383	NA	NA	
AMD Ryzen 7 PRO 2700U	7,156	822	NA	NA	
AMD Ryzen 7 PRO 2700X	17,221	323	NA	NA	
AMD Ryzen 7 PRO 3700	22,687	193	68.75	\$329.99*	
AMD Ryzen 7 PRO 3700U	7,318	801	NA	NA	
AMD Ryzen 7 PRO 4700G	20,848	233	NA	NA	
AMD Ryzen 7 PRO 4750G	20,578	240	34.47	\$597.00	
AMD Ryzen 7 PRO 4750GE	18,784	282	NA	NA	
AMD Ryzen 7 PRO 4750U	15,522	367	NA	NA	
AMD Ryzen 7 PRO 5750G	25,215	142	NA	NA	
AMD Ryzen 7 PRO 5750GE	22,508	195	NA	NA	
AMD Ryzen 7 PRO 5850U	17,850	305	NA	NA	
AMD Ryzen 9 3900	30,699	87	48.42	\$634.00*	
AMD Ryzen 9 3900X	32,787	72	61.06	\$537.00	
AMD Ryzen 9 3900XT	32,883	71	42.54	\$773.00	
AMD Ryzen 9 3950X	39,168	50	48.96	\$799.99	
AMD Ryzen 9 4900H	19,270	267	NA	NA	
AMD Ryzen 9 4900HS	19,510	261	NA	NA	
AMD Ryzen 9 5900	35,646	61	NA	NA	
AMD Ryzen 9 5900H	20,960	229	NA	NA	
AMD Ryzen 9 5900HS	22,297	199	NA	NA	

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CPU Name					
AMD Ryzen 9 5900X	39,486	49	78.98	\$499.98	
AMD Ryzen 9 5950X	46,164	31	67.39	\$684.99	
AMD Ryzen 9 5980HS	21,589	213	NA	NA	
AMD Ryzen 9 5980HX	23,433	174	NA	NA	
AMD Ryzen 9 PRO 3900	31,484	83	NA	NA	
AMD Ryzen Embedded R1305G	3,329	1442	NA	NA	
AMD Ryzen Embedded R1505G	3,966	1308	NA	NA	
AMD Ryzen Embedded R1606G	4,260	1242	NA	NA	
AMD Ryzen Embedded V1202B	3,823	1332	NA	NA	
AMD Ryzen Embedded V1404I	5,491	1044	NA	NA	
AMD Ryzen Embedded V1500B	4,194	1255	NA	NA	
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257	1079	NA	NA	
AMD Ryzen Embedded V1605B	6,828	875	NA	NA	
AMD Ryzen Embedded V1756B	8,215	719	NA	NA	
AMD Ryzen Embedded V1807B	8,426	693	NA	NA	
AMD Ryzen Embedded V2718	17,972	301	NA	NA	
AMD Ryzen Embedded V2748	16,186	349	NA	NA	
AMD Ryzen Threadripper 1900X	16,945	335	80.05	\$211.69	
AMD Ryzen Threadripper 1920	22,066	205	NA	NA	
AMD Ryzen Threadripper 1920X	23,115	184	77.05	\$299.99*	
AMD Ryzen Threadripper 1950X	27,865	107	27.87	\$999.99*	
AMD Ryzen Threadripper 2920X	25,522	139	33.54	\$761.00*	
AMD Ryzen Threadripper 2950X	29,850	96	29.85	\$999.99	
AMD Ryzen Threadripper 2970WX	29,394	98	29.54	\$995.00	
AMD Ryzen Threadripper 2990WX	32,392	76	10.80	\$2,999.99	
AMD Ryzen Threadripper 2990X	26,469	124	NA	NA	
AMD Ryzen Threadripper 3960X	54,725	23	31.29	\$1,749.00	
AMD Ryzen Threadripper 3970X	64,023	14	24.25	\$2,639.99	
AMD Ryzen Threadripper 3990X	81,153	5	15.75	\$5,154.00*	
AMD Ryzen Threadripper PRO 3945WX	33,442	67	NA	NA	
AMD Ryzen Threadripper PRO 3955WX	40,166	46	27.66	\$1,452.08	
AMD Ryzen Threadripper PRO 3975WX	62,821	15	19.59	\$3,206.67	
AMD Ryzen Threadripper PRO 3995WX	85,208	4	13.00	\$6,551.99	
AMD Sempron 130	501	3203	16.69	\$30.00*	
AMD Sempron 140	471	3238	39.42	\$11.95*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
AMD Sempron 150	498	3207	33.32	\$14.95*	
AMD Sempron 210U	267	3476	NA	NA	
AMD Sempron 240	1,278	2463	35.39	\$36.10*	
AMD Sempron 2200+	184	3595	4.60	\$39.95*	
AMD Sempron 2300+	207	3563	4.60	\$45.00*	
AMD Sempron 2400+	205	3567	15.74	\$12.99*	
AMD Sempron 2500+	207	3562	3.45	\$59.95*	
AMD Sempron 2600+	253	3500	7.23	\$34.95*	
AMD Sempron 2650 APU	561	3149	8.01	\$69.99	
AMD Sempron 2800+	243	3513	8.11	\$29.95*	
AMD Sempron 3000+	268	3475	7.66	\$34.95*	
AMD Sempron 3100+	298	3429	4.58	\$65.00*	
AMD Sempron 3200+	288	3447	2.31	\$124.68*	
AMD Sempron 3300+	315	3410	15.74	\$20.00*	
AMD Sempron 3400+	292	3439	3.37	\$86.68*	
AMD Sempron 3500+	232	3537	9.28	\$24.99*	
AMD Sempron 3600+	364	3347	24.24	\$15.00*	
AMD Sempron 3800+	360	3352	24.03	\$14.99*	
AMD Sempron 3850 APU	1,233	2500	25.92	\$47.58	
AMD Sempron Dual Core 2100	533	3170	14.04	\$37.99*	
AMD Sempron Dual Core 2200	563	3146	14.09	\$39.95*	
AMD Sempron Dual Core 2300	555	3154	13.22	\$41.99*	
AMD Sempron LE-1100	315	3407	9.02	\$34.95*	
AMD Sempron LE-1150	251	3504	16.82	\$14.94*	
AMD Sempron LE-1200	349	3363	23.32	\$14.95*	
AMD Sempron LE-1250	301	3425	3.01	\$99.99*	
AMD Sempron LE-1300	400	3309	14.81	\$27.00	
AMD Sempron M100	338	3379	28.15	\$12.00*	
AMD Sempron M120	298	3428	NA	NA	
AMD Sempron SI-40	257	3493	21.40	\$12.00*	
AMD Sempron SI-42	261	3488	8.70	\$29.99*	
AMD Sempron X2 180	826	2865	11.90	\$69.40*	
AMD Sempron X2 190	879	2817	10.53	\$83.44*	
AMD Sempron X2 198 Dual-Core	930	2776	NA	NA	
AMD Turion 64 Mobile MK-36	334	3389	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
AMD Turion 64 Mobile ML-28	254	3497	NA	NA	
AMD Turion 64 Mobile ML-30	277	3463	NA	NA	
AMD Turion 64 Mobile ML-32	285	3452	NA	NA	
AMD Turion 64 Mobile ML-34	277	3464	NA	NA	
AMD Turion 64 Mobile ML-37	334	3388	12.86	\$25.99*	
AMD Turion 64 Mobile ML-40	336	3383	NA	NA	
AMD Turion 64 Mobile ML-42	400	3307	NA	NA	
AMD Turion 64 Mobile ML-44	384	3327	NA	NA	
AMD Turion 64 Mobile MT-30	246	3509	NA	NA	
AMD Turion 64 Mobile MT-32	286	3450	NA	NA	
AMD Turion 64 Mobile MT-34	279	3459	NA	NA	
AMD Turion 64 Mobile MT-37	315	3409	NA	NA	
AMD Turion 64 X2 Mobile TL-50	448	3261	23.61	\$18.99*	
AMD Turion 64 X2 Mobile TL-52	384	3326	NA	NA	
AMD Turion 64 X2 Mobile TL-56	453	3254	6.93	\$65.40*	
AMD Turion 64 X2 Mobile TL-58	491	3216	NA	NA	
AMD Turion 64 X2 Mobile TL-60	623	3080	39.05	\$15.95*	
AMD Turion 64 X2 Mobile TL-62	738	2961	25.44	\$29.00*	
AMD Turion 64 X2 Mobile TL-64	692	3009	17.58	\$39.39*	
AMD Turion 64 X2 Mobile TL-66	627	3072	7.04	\$89.00*	
AMD Turion 64 X2 Mobile TL-68	861	2833	9.56	\$90.00*	
AMD Turion Dual-Core RM-70	561	3148	22.46	\$25.00*	
AMD Turion Dual-Core RM-72	649	3053	21.63	\$29.99*	
AMD Turion Dual-Core RM-74	588	3116	NA	NA	
AMD Turion Dual-Core RM-75	659	3048	30.65	\$21.49*	
AMD Turion II Dual-Core Mobile M500	727	2973	NA	NA	
AMD Turion II Dual-Core Mobile M520	792	2909	11.46	\$69.10*	
AMD Turion II Dual-Core Mobile M540	912	2791	NA	NA	
AMD Turion II N530 Dual-Core	855	2841	28.51	\$30.00*	
AMD Turion II N550 Dual-Core	877	2821	NA	NA	
AMD Turion II Neo K625 Dual-Core	565	3144	NA	NA	
AMD Turion II Neo K685 Dual-Core	684	3020	NA	NA	
AMD Turion II Neo N40L Dual-Core	589	3115	NA	NA	
AMD Turion II Neo N54L Dual-Core	741	2958	NA	NA	
AMD Turion II P520 Dual-Core	790	2911	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
AMD Turion II P560 Dual-Core	818	2874	NA	NA	
AMD Turion II Ultra Dual-Core Mobile M600	923	2780	55.10	\$16.76*	
AMD Turion II Ultra Dual-Core Mobile M620	814	2881	NA	NA	
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2689	NA	NA	
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2697	NA	NA	
AMD Turion Neo X2 Dual Core L625	431	3275	NA	NA	
AMD Turion X2 Dual Core L510	603	3099	NA	NA	
AMD Turion X2 Dual Core Mobile RM-70	497	3210	3.75	\$132.56*	
AMD Turion X2 Dual Core Mobile RM-76	691	3011	NA	NA	
AMD Turion X2 Dual-Core Mobile RM-70	624	3078	NA	NA	
AMD Turion X2 Dual-Core Mobile RM-72	666	3040	2.97	\$224.26*	
AMD Turion X2 Dual-Core Mobile RM-74	623	3079	41.71	\$14.95*	
AMD Turion X2 Dual-Core Mobile RM-75	708	2992	NA	NA	
AMD Turion X2 Dual-Core Mobile RM-77	635	3066	NA	NA	
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521	3185	10.44	\$49.95*	
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	3049	NA	NA	
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	2906	41.74	\$18.99*	
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2970	16.22	\$45.00*	
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3008	11.39	\$61.00*	
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3016	17.25	\$39.95*	
AMD TurionX2 Dual Core Mobile RM-70	536	3168	NA	NA	
AMD TurionX2 Dual Core Mobile RM-72	471	3237	NA	NA	
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2849	NA	NA	
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3104	NA	NA	
AMD V105	184	3594	NA	NA	
AMD V120	362	3350	NA	NA	
AMD V140	379	3332	7.59	\$49.95*	
AMD V160	337	3380	NA	NA	
AMD Z-01	308	3417	NA	NA	
AMD Z-60 APU	262	3486	NA	NA	
Amlogic	524	3184	NA	NA	
Apple A8	1,537	2294	NA	NA	
Apple A8X	2,362	1798	NA	NA	
Apple A9	2,049	1972	NA	NA	
Apple A9X	2,532	1725	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
CPU Name					CPU Mark (higher is better)
Apple A12 Bionic	4,605	1185	NA	NA	
Apple A12X Bionic	10,851	555	NA	NA	
Apple A13 Bionic	5,012	1122	NA	NA	
Apple A14 Bionic	8,531	689	NA	NA	
Apple M1 8 Core 3200 MHz	15,109	380	NA	NA	
Apple M1 Max 10 Core 3200 MHz	23,468	172	NA	NA	
Apple M1 Pro 8 Core 3200 MHz	18,190	296	NA	NA	
Apple M1 Pro 10 Core 3200 MHz	23,553	170	NA	NA	
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	871	2824	NA	NA	
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	362	3351	NA	NA	
ARM Cortex-A7 2 Core 960 MHz	93	3699	NA	NA	
ARM Cortex-A7 2 Core 1080 MHz	142	3656	NA	NA	
ARM Cortex-A7 4 Core 900 MHz	242	3514	NA	NA	
ARM Cortex-A7 4 Core 1200 MHz	270	3470	NA	NA	
ARM Cortex-A7 4 Core 1368 MHz	337	3381	NA	NA	
ARM Cortex-A17 4 Core 1800 MHz	515	3193	NA	NA	
ARM Cortex-A53 4 Core 0 MHz	285	3451	NA	NA	
ARM Cortex-A53 4 Core 1152 MHz	347	3366	NA	NA	
ARM Cortex-A53 4 Core 1200 MHz	343	3372	NA	NA	
ARM Cortex-A53 4 Core 1296 MHz	417	3286	NA	NA	
ARM Cortex-A53 4 Core 1392 MHz	459	3251	NA	NA	
ARM Cortex-A53 4 Core 1400 MHz	357	3355	NA	NA	
ARM Cortex-A53 4 Core 1512 MHz	448	3262	NA	NA	
ARM Cortex-A53 4 Core 1536 MHz	202	3569	NA	NA	
ARM Cortex-A53 4 Core 1800 MHz	557	3152	NA	NA	
ARM Cortex-A53 6 Core 1896 MHz	1,851	2090	NA	NA	
ARM Cortex-A55 4 Core 2100 MHz	719	2981	NA	NA	
ARM Cortex-A57 4 Core 1479 MHz	966	2741	NA	NA	
ARM Cortex-A57 4 Core 1734 MHz	1,172	2547	NA	NA	
ARM Cortex-A57 4 Core 2014 MHz	1,153	2566	NA	NA	
ARM Cortex-A57 8 Core 1500 MHz	1,022	2684	NA	NA	
ARM Cortex-A72 2 Core 0 MHz	625	3074	NA	NA	
ARM Cortex-A72 4 Core 0 MHz	4,010	1298	NA	NA	
ARM Cortex-A72 4 Core 1500 MHz	666	3038	NA	NA	
ARM Cortex-A72 4 Core 1750 MHz	335	3385	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
	CPU Name				
ARM Cortex-A72 4 Core 1850 MHz	199	3572	NA	NA	
ARM Cortex-A72 4 Core 2000 MHz	780	2925	NA	NA	
ARM Cortex-A72 4 Core 2100 MHz	696	3005	NA	NA	
ARM Cortex-A72 4 Core 2200 MHz	818	2875	NA	NA	
ARM Cortex-A72 4 Core 2300 MHz	1,314	2440	NA	NA	
ARM Cortex-A72 6 Core 1416 MHz	1,106	2612	NA	NA	
ARM Cortex-A72 8 Core 0 MHz	3,906	1317	NA	NA	
ARM Cortex-A72 16 Core 0 MHz	5,435	1049	NA	NA	
ARM Cortex-A73 6 Core 1992 MHz	1,311	2442	NA	NA	
ARM Neoverse-N1 1 Core 0 MHz	791	2910	NA	NA	
ARM Neoverse-N1 2 Core 0 MHz	1,577	2265	NA	NA	
ARM Neoverse-N1 4 Core 0 MHz	3,223	1475	NA	NA	
ARM Neoverse-N1 6 Core 0 MHz	4,756	1160	NA	NA	
ARM Neoverse-N1 8 Core 0 MHz	5,264	1076	NA	NA	
ARM Neoverse-N1 16 Core 0 MHz	11,144	540	NA	NA	
ARM Neoverse-N1 80 Core 0 MHz	37,809	54	NA	NA	
ARM Neoverse-N1 80 Core 3000 MHz	38,122	53	NA	NA	
ARM phytiium FT1500a 4 Core 2000 MHz	1,579	2263	NA	NA	
ARM X-Gene 32 Core 3300 MHz	8,684	680	NA	NA	
ASUS Tinker Board 2/2S	1,423	2366	NA	NA	
Athlon 64 Dual Core 3800+	736	2963	NA	NA	
Athlon 64 Dual Core 5000+	850	2842	NA	NA	
Athlon 64 Dual Core 5600+	875	2823	NA	NA	
Athlon Dual Core 4050e	670	3036	NA	NA	
Athlon Dual Core 4450e	681	3025	NA	NA	
Athlon Dual Core 4850e	769	2929	NA	NA	
BCM2711	809	2885	NA	NA	
BCM2835	1,282	2455	NA	NA	
Celeron Dual-Core T3000 @ 1.80GHz	582	3124	NA	NA	
Celeron Dual-Core T3100 @ 1.90GHz	519	3188	16.22	\$32.00	
Celeron Dual-Core T3300 @ 2.00GHz	627	3071	41.91	\$14.97*	
Celeron Dual-Core T3500 @ 2.10GHz	768	2931	NA	NA	
DO-Regular	819	2873	NA	NA	
Dual-Core AMD Opteron 1220 SE	748	2950	NA	NA	
Generic DT based system	504	3199	NA	NA	

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CPU Name					
Cortex A76					
hi6210sft	796	2900	NA	NA	
Hisilicon Kirin710	2,230	1864	NA	NA	
Hisilicon Kirin810	2,986	1559	NA	NA	
Hisilicon Kirin820	2,226	1870	NA	NA	
Hisilicon Kirin970	2,399	1777	NA	NA	
Hisilicon Kirin980	3,941	1312	NA	NA	
Hisilicon Kirin985	4,162	1262	NA	NA	
Hisilicon Kirin990	4,328	1229	NA	NA	
Hisilicon Kirin9000	5,083	1109	NA	NA	
HiSilicon Kirin 650	1,620	2233	NA	NA	
HiSilicon Kirin 659	1,703	2175	NA	NA	
Hisilicon Kirin 930	1,330	2421	NA	NA	
HiSilicon Kirin 950	1,991	2007	NA	NA	
HiSilicon Kirin 960	2,401	1776	NA	NA	
HiSilicon Kirin 970	2,908	1590	NA	NA	
HP Hexa-Core 2.0GHz	1,741	2157	3.45	\$504.27*	
Intel 2.80GHz	341	3373	NA	NA	
Intel Atom 230 @ 1.60GHz	210	3557	NA	NA	
Intel Atom 330 @ 1.60GHz	371	3339	NA	NA	
Intel Atom C2338 @ 1.74GHz	584	3122	NA	NA	
Intel Atom C2350 @ 1.74GHz	532	3171	12.38	\$43.00*	
Intel Atom C2358 @ 1.74GHz	625	3077	NA	NA	
Intel Atom C2538 @ 2.40GHz	960	2750	9.23	\$104.00*	
Intel Atom C2550 @ 2.40GHz	1,422	2368	NA	NA	
Intel Atom C2558 @ 2.40GHz	1,410	2372	10.37	\$136.00*	
Intel Atom C2750 @ 2.40GHz	2,775	1646	11.96	\$232.00*	
Intel Atom C2750 @ 2.41GHz	2,174	1901	NA	NA	
Intel Atom C2758 @ 2.40GHz	2,056	1967	9.57	\$214.86*	
Intel Atom C3338 @ 1.50GHz	1,245	2488	NA	NA	
Intel Atom C3538 @ 2.10GHz	1,756	2149	23.41	\$75.00*	
Intel Atom C3558 @ 2.20GHz	2,405	1774	27.96	\$86.00*	
Intel Atom C3758 @ 2.20GHz	4,675	1174	24.22	\$193.00*	
Intel Atom C3858 @ 2.00GHz	3,154	1500	9.50	\$332.00*	
Intel Atom C3958 @ 2.00GHz	4,281	1236	9.53	\$449.00*	
Intel Atom D410 @ 1.66GHz	177	3608	0.28	\$635.99*	

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CPU Name					CPU Mark (higher is better)
Intel Atom D510 @ 1.66GHz	404	3299	4.16	\$97.16*	
Intel Atom D525 @ 1.80GHz	391	3320	NA	NA	
Intel Atom D2500 @ 1.86GHz	275	3466	NA	NA	
Intel Atom D2550 @ 1.86GHz	408	3295	NA	NA	
Intel Atom D2560 @ 2.00GHz	433	3272	NA	NA	
Intel Atom D2700 @ 2.13GHz	492	3215	NA	NA	
Intel Atom D2701 @ 2.13GHz	508	3195	NA	NA	
Intel Atom E3815 @ 1.46GHz	159	3631	1.17	\$135.00*	
Intel Atom E3825 @ 1.33GHz	385	3325	5.47	\$70.32*	
Intel Atom E3826 @ 1.46GHz	304	3420	NA	NA	
Intel Atom E3827 @ 1.74GHz	460	3249	NA	NA	
Intel Atom E3840 @ 1.91GHz	704	2997	NA	NA	
Intel Atom E3845 @ 1.91GHz	1,038	2671	NA	NA	
Intel Atom E3900 @ 1.60GHz	1,953	2024	NA	NA	
Intel Atom E3940 @ 1.60GHz	1,960	2021	NA	NA	
Intel Atom E3950 @ 1.60GHz	2,092	1945	NA	NA	
Intel Atom N270 @ 1.60GHz	175	3610	NA	NA	
Intel Atom N280 @ 1.66GHz	175	3611	NA	NA	
Intel Atom N435 @ 1.33GHz	153	3643	NA	NA	
Intel Atom N450 @ 1.66GHz	177	3607	NA	NA	
Intel Atom N455 @ 1.66GHz	162	3626	NA	NA	
Intel Atom N470 @ 1.83GHz	224	3546	NA	NA	
Intel Atom N475 @ 1.83GHz	179	3603	NA	NA	
Intel Atom N550 @ 1.50GHz	265	3480	3.08	\$86.00*	
Intel Atom N570 @ 1.66GHz	335	3387	3.89	\$86.00*	
Intel Atom N2100 @ 1.60GHz	188	3590	NA	NA	
Intel Atom N2600 @ 1.60GHz	323	3400	NA	NA	
Intel Atom N2800 @ 1.86GHz	408	3294	NA	NA	
Intel Atom S1260 @ 2.00GHz	596	3109	9.31	\$64.00*	
Intel Atom T5700 @ 1.70GHz	1,326	2430	NA	NA	
Intel Atom x5-E3930 @ 1.30GHz	878	2820	NA	NA	
Intel Atom x5-E8000 @ 1.04GHz	985	2726	NA	NA	
Intel Atom x5-Z8300 @ 1.44GHz	825	2866	6.21	\$132.99*	
Intel Atom x5-Z8330 @ 1.44GHz	825	2867	NA	NA	
Intel Atom x5-Z8350 @ 1.44GHz	919	2785	43.78	\$21.00*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
Intel Atom x5-Z8550 @ 1.44GHz	1,190	2535	NA	NA	
Intel Atom x7-Z8700 @ 1.60GHz	1,321	2433	17.95	\$73.63*	
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2396	NA	NA	
Intel Atom x6211E @ 1.20GHz	1,695	2184	48.43	\$35.00*	
Intel Atom x6413E @ 1.50GHz	4,070	1289	94.64	\$43.00*	
Intel Atom Z520 @ 1.33GHz	122	3677	NA	NA	
Intel Atom Z530 @ 1.60GHz	183	3597	NA	NA	
Intel Atom Z670 @ 1.50GHz	158	3632	NA	NA	
Intel Atom Z2760 @ 1.80GHz	298	3427	NA	NA	
Intel Atom Z3560 @ 1.83GHz	690	3013	NA	NA	
Intel Atom Z3580 @ 1.33GHz	825	2868	NA	NA	
Intel Atom Z3735D @ 1.33GHz	761	2938	NA	NA	
Intel Atom Z3735E @ 1.33GHz	557	3153	4.76	\$117.00*	
Intel Atom Z3735F @ 1.33GHz	530	3177	1.06	\$500.00*	
Intel Atom Z3735G @ 1.33GHz	766	2934	NA	NA	
Intel Atom Z3736F @ 1.33GHz	511	3194	NA	NA	
Intel Atom Z3740 @ 1.33GHz	653	3050	NA	NA	
Intel Atom Z3740D @ 1.33GHz	614	3090	NA	NA	
Intel Atom Z3745 @ 1.33GHz	621	3083	20.72	\$30.00*	
Intel Atom Z3745D @ 1.33GHz	585	3118	NA	NA	
Intel Atom Z3770 @ 1.46GHz	738	2960	4.94	\$149.44*	
Intel Atom Z3770D @ 1.49GHz	488	3218	NA	NA	
Intel Atom Z3775 @ 1.46GHz	754	2946	1.51	\$500.00*	
Intel Atom Z3775D @ 1.49GHz	794	2904	NA	NA	
Intel Atom Z3795 @ 1.60GHz	1,166	2553	NA	NA	
Intel Celeron 1.70GHz	101	3694	NA	NA	
Intel Celeron 1.80GHz	96	3697	NA	NA	
Intel Celeron 2.00GHz	125	3674	NA	NA	
Intel Celeron 2.13GHz	166	3618	NA	NA	
Intel Celeron 2.20GHz	139	3661	NA	NA	
Intel Celeron 2.26GHz	182	3601	NA	NA	
Intel Celeron 2.30GHz	148	3649	NA	NA	
Intel Celeron 2.40GHz	143	3655	NA	NA	
Intel Celeron 2.50GHz	164	3621	NA	NA	
Intel Celeron 2.53GHz	201	3570	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
CPU Name					CPU Mark (higher is better)
Intel Celeron 2.66GHz	154	3641	NA	NA	
Intel Celeron 2.70GHz	159	3629	NA	NA	
Intel Celeron 2.80GHz	190	3589	NA	NA	
Intel Celeron 2.93GHz	230	3539	NA	NA	
Intel Celeron 3.06GHz	234	3532	NA	NA	
Intel Celeron 3.20GHz	267	3477	NA	NA	
Intel Celeron 3.33GHz	263	3483	NA	NA	
Intel Celeron 215 @ 1.33GHz	174	3613	NA	NA	
Intel Celeron 220 @ 1.20GHz	209	3560	NA	NA	
Intel Celeron 420 @ 1.60GHz	235	3529	4.71	\$49.95	
Intel Celeron 430 @ 1.80GHz	293	3436	4.89	\$59.95	
Intel Celeron 440 @ 2.00GHz	368	3341	7.37	\$49.99	
Intel Celeron 450 @ 2.20GHz	433	3271	11.12	\$38.99*	
Intel Celeron 530 @ 1.73GHz	287	3448	22.09	\$13.00	
Intel Celeron 540 @ 1.86GHz	283	3454	13.50	\$20.95	
Intel Celeron 550 @ 2.00GHz	365	3344	6.64	\$54.95*	
Intel Celeron 560 @ 2.13GHz	365	3345	5.21	\$69.95	
Intel Celeron 570 @ 2.26GHz	344	3371	NA	NA	
Intel Celeron 723 @ 1.20GHz	213	3556	NA	NA	
Intel Celeron 743 @ 1.30GHz	263	3482	NA	NA	
Intel Celeron 807 @ 1.50GHz	392	3319	NA	NA	
Intel Celeron 807UE @ 1.00GHz	241	3518	NA	NA	
Intel Celeron 827E @ 1.40GHz	371	3340	NA	NA	
Intel Celeron 847 @ 1.10GHz	464	3247	1.47	\$315.00*	
Intel Celeron 847E @ 1.10GHz	584	3121	NA	NA	
Intel Celeron 857 @ 1.20GHz	569	3139	NA	NA	
Intel Celeron 867 @ 1.30GHz	562	3147	10.03	\$56.00*	
Intel Celeron 877 @ 1.40GHz	673	3033	NA	NA	
Intel Celeron 887 @ 1.50GHz	727	2975	NA	NA	
Intel Celeron 900 @ 2.20GHz	396	3313	20.85	\$18.99	
Intel Celeron 925 @ 2.30GHz	444	3266	NA	NA	
Intel Celeron 1000M @ 1.80GHz	1,026	2680	NA	NA	
Intel Celeron 1000MHz	139	3659	NA	NA	
Intel Celeron 1005M @ 1.90GHz	1,065	2649	NA	NA	
Intel Celeron 1007U @ 1.50GHz	804	2893	4.35	\$184.99*	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
CPU Name					CPU Mark (higher is better)
Intel Celeron 1019Y @ 1.00GHz	576	3133	NA	NA	
Intel Celeron 1020E @ 2.20GHz	1,406	2376	NA	NA	
Intel Celeron 1020M @ 2.10GHz	1,275	2466	NA	NA	
Intel Celeron 1037U @ 1.80GHz	975	2730	NA	NA	
Intel Celeron 1047UE @ 1.40GHz	748	2949	NA	NA	
Intel Celeron 1100MHz	113	3689	7.55	\$15.00*	
Intel Celeron 1200MHz	159	3630	NA	NA	
Intel Celeron 2000E @ 2.20GHz	1,607	2246	NA	NA	
Intel Celeron 2002E @ 1.50GHz	1,091	2625	12.68	\$86.00*	
Intel Celeron 2950M @ 2.00GHz	1,264	2472	NA	NA	
Intel Celeron 2955U @ 1.40GHz	808	2887	NA	NA	
Intel Celeron 2957U @ 1.40GHz	825	2869	NA	NA	
Intel Celeron 2961Y @ 1.10GHz	732	2969	NA	NA	
Intel Celeron 2970M @ 2.20GHz	1,501	2314	NA	NA	
Intel Celeron 2980U @ 1.60GHz	1,056	2661	NA	NA	
Intel Celeron 2981U @ 1.60GHz	991	2719	NA	NA	
Intel Celeron 3205U @ 1.50GHz	918	2787	3.20	\$287.04*	
Intel Celeron 3215U @ 1.70GHz	1,122	2599	NA	NA	
Intel Celeron 3755U @ 1.70GHz	1,182	2541	NA	NA	
Intel Celeron 3765U @ 1.90GHz	1,286	2454	NA	NA	
Intel Celeron 3855U @ 1.60GHz	1,259	2481	NA	NA	
Intel Celeron 3865U @ 1.80GHz	1,255	2484	NA	NA	
Intel Celeron 3867U @ 1.80GHz	1,482	2326	13.85	\$107.00*	
Intel Celeron 3955U @ 2.00GHz	1,490	2320	NA	NA	
Intel Celeron 3965U @ 2.20GHz	1,626	2230	15.19	\$107.00*	
Intel Celeron 3965Y @ 1.50GHz	1,179	2542	11.02	\$107.00*	
Intel Celeron 4205U @ 1.80GHz	1,326	2429	12.39	\$107.00*	
Intel Celeron 4305U @ 2.20GHz	1,694	2185	15.83	\$107.00*	
Intel Celeron 4305UE @ 2.00GHz	1,908	2061	NA	NA	
Intel Celeron 5205U @ 1.90GHz	1,368	2397	12.78	\$107.00*	
Intel Celeron 6305 @ 1.80GHz	2,225	1872	NA	NA	
Intel Celeron 6305E @ 1.80GHz	2,239	1859	20.93	\$107.00*	
Intel Celeron @ 1.30GHz	548	3161	NA	NA	
Intel Celeron B710 @ 1.60GHz	106	3691	NA	NA	
Intel Celeron B800 @ 1.50GHz	666	3039	26.65	\$24.99*	

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Intel Celeron B815 @ 1.60GHz	714	2984	NA	NA	
Intel Celeron B820 @ 1.70GHz	787	2918	26.87	\$29.29*	
Intel Celeron B830 @ 1.80GHz	805	2890	16.10	\$49.99*	
Intel Celeron B840 @ 1.90GHz	930	2777	NA	NA	
Intel Celeron D 347 @ 3.06GHz	232	3535	NA	NA	
Intel Celeron D 352 @ 3.20GHz	283	3453	NA	NA	
Intel Celeron D 356 @ 3.33GHz	251	3505	NA	NA	
Intel Celeron D 360 @ 3.46GHz	372	3338	NA	NA	
Intel Celeron D 420 @ 1.60GHz	313	3411	NA	NA	
Intel Celeron E1200 @ 1.60GHz	492	3214	4.93	\$99.95	
Intel Celeron E1400 @ 2.00GHz	671	3035	47.91	\$14.00	
Intel Celeron E1500 @ 2.20GHz	649	3052	33.02	\$19.65*	
Intel Celeron E1600 @ 2.40GHz	712	2986	NA	NA	
Intel Celeron E3200 @ 2.40GHz	860	2835	43.02	\$19.99*	
Intel Celeron E3300 @ 2.50GHz	837	2856	12.92	\$64.78	
Intel Celeron E3400 @ 2.60GHz	834	2860	55.62	\$14.99*	
Intel Celeron E3500 @ 2.70GHz	935	2772	44.54	\$21.00	
Intel Celeron G440 @ 1.60GHz	426	3281	4.26	\$100.00	
Intel Celeron G460 @ 1.80GHz	485	3223	8.82	\$55.00	
Intel Celeron G465 @ 1.90GHz	480	3227	12.00	\$40.00	
Intel Celeron G470 @ 2.00GHz	691	3012	19.67	\$35.15*	
Intel Celeron G530 @ 2.40GHz	1,099	2618	22.43	\$48.99	
Intel Celeron G530T @ 2.00GHz	1,055	2662	62.11	\$16.99*	
Intel Celeron G540 @ 2.50GHz	1,095	2621	99.29	\$11.03*	
Intel Celeron G540T @ 2.10GHz	1,174	2546	NA	NA	
Intel Celeron G550 @ 2.60GHz	1,212	2521	24.73	\$49.00	
Intel Celeron G550T @ 2.20GHz	1,102	2615	NA	NA	
Intel Celeron G555 @ 2.70GHz	1,268	2469	16.91	\$75.00	
Intel Celeron G1101 @ 2.27GHz	1,086	2630	54.92	\$19.77*	
Intel Celeron G1610 @ 2.60GHz	1,461	2340	39.49	\$37.00	
Intel Celeron G1610T @ 2.30GHz	1,320	2436	88.13	\$14.98*	
Intel Celeron G1620 @ 2.70GHz	1,450	2349	20.63	\$70.27	
Intel Celeron G1620T @ 2.40GHz	1,507	2308	35.88	\$42.00*	
Intel Celeron G1630 @ 2.80GHz	1,707	2172	24.39	\$69.99	
Intel Celeron G1820 @ 2.70GHz	1,654	2207	28.72	\$57.60	

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Intel Celeron G1820TE @ 2.20GHz	1,115	2608	NA	NA	
Intel Celeron G1830 @ 2.80GHz	1,560	2275	20.28	\$76.95*	
Intel Celeron G1840 @ 2.80GHz	1,749	2155	10.29	\$169.95	
Intel Celeron G1840T @ 2.50GHz	1,576	2267	NA	NA	
Intel Celeron G1850 @ 2.90GHz	1,926	2041	19.46	\$99.00	
Intel Celeron G3900 @ 2.80GHz	2,244	1853	15.48	\$145.00	
Intel Celeron G3900E @ 2.40GHz	2,034	1983	19.01	\$107.00*	
Intel Celeron G3900T @ 2.60GHz	2,085	1948	18.54	\$112.46*	
Intel Celeron G3900TE @ 2.30GHz	1,850	2091	44.05	\$42.00*	
Intel Celeron G3920 @ 2.90GHz	2,310	1818	0.23	\$9,999.00*	
Intel Celeron G3930 @ 2.90GHz	2,286	1833	12.84	\$178.02	
Intel Celeron G3930T @ 2.70GHz	2,109	1933	21.76	\$96.94	
Intel Celeron G3930TE @ 2.70GHz	2,218	1875	52.82	\$42.00*	
Intel Celeron G3950 @ 3.00GHz	2,369	1792	16.56	\$143.00*	
Intel Celeron G4900 @ 3.10GHz	2,436	1763	22.21	\$109.71	
Intel Celeron G4900T @ 2.90GHz	2,396	1780	57.05	\$42.00*	
Intel Celeron G4920 @ 3.20GHz	2,406	1773	10.03	\$240.00	
Intel Celeron G4930 @ 3.20GHz	2,571	1713	21.68	\$118.60	
Intel Celeron G4930T @ 3.00GHz	2,209	1879	52.60	\$42.00*	
Intel Celeron G4950 @ 3.30GHz	2,714	1670	0.27	\$9,999.00*	
Intel Celeron G5900 @ 3.40GHz	2,762	1649	48.43	\$57.04	
Intel Celeron G5900T @ 3.20GHz	2,648	1688	63.04	\$42.00*	
Intel Celeron G5905 @ 3.50GHz	2,876	1607	41.41	\$69.46	
Intel Celeron G5905T @ 3.30GHz	2,310	1817	55.01	\$42.00*	
Intel Celeron G5920 @ 3.50GHz	2,482	1742	36.50	\$67.99	
Intel Celeron G5925 @ 3.60GHz	2,873	1609	35.43	\$81.09	
Intel Celeron G6900	2,921	1585	38.95	\$74.99	
Intel Celeron J1750 @ 2.41GHz	595	3110	NA	NA	
Intel Celeron J1800 @ 2.41GHz	581	3130	NA	NA	
Intel Celeron J1850 @ 1.99GHz	942	2767	NA	NA	
Intel Celeron J1900 @ 1.99GHz	1,133	2589	NA	NA	
Intel Celeron J3060 @ 1.60GHz	672	3034	NA	NA	
Intel Celeron J3160 @ 1.60GHz	1,183	2540	NA	NA	
Intel Celeron J3355 @ 2.00GHz	1,235	2497	NA	NA	
Intel Celeron J3455 @ 1.50GHz	2,219	1874	6.36	\$349.00*	

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Intel Celeron J4005 @ 2.00GHz	1,581	2261	9.37	\$168.75*	
Intel Celeron J4025 @ 2.00GHz	1,673	2199	NA	NA	
Intel Celeron J4105 @ 1.50GHz	2,906	1591	27.16	\$107.00*	
Intel Celeron J4115 @ 1.80GHz	2,729	1660	NA	NA	
Intel Celeron J4125 @ 2.00GHz	3,019	1546	NA	NA	
Intel Celeron J6412 @ 2.00GHz	3,947	1311	73.10	\$54.00*	
Intel Celeron J6413 @ 1.80GHz	4,075	1286	NA	NA	
Intel Celeron M 1.00GHz	149	3648	10.65	\$13.99	
Intel Celeron M 1.30GHz	205	3564	NA	NA	
Intel Celeron M 1.50GHz	216	3552	NA	NA	
Intel Celeron M 1.60GHz	190	3588	NA	NA	
Intel Celeron M 1.70GHz	252	3501	NA	NA	
Intel Celeron M 360 1.40GHz	221	3548	NA	NA	
Intel Celeron M 410 @ 1.46GHz	123	3675	NA	NA	
Intel Celeron M 420 @ 1.60GHz	139	3660	NA	NA	
Intel Celeron M 430 @ 1.73GHz	169	3615	NA	NA	
Intel Celeron M 440 @ 1.86GHz	155	3637	NA	NA	
Intel Celeron M 443 @ 1.20GHz	125	3673	NA	NA	
Intel Celeron M 450 @ 2.00GHz	230	3540	NA	NA	
Intel Celeron M 520 @ 1.60GHz	215	3553	NA	NA	
Intel Celeron M 530 @ 1.73GHz	307	3419	NA	NA	
Intel Celeron M 723 @ 1.20GHz	267	3478	NA	NA	
Intel Celeron M 900MHz	123	3676	NA	NA	
Intel Celeron M 1300MHz	197	3575	NA	NA	
Intel Celeron M 1500MHz	217	3551	NA	NA	
Intel Celeron N2805 @ 1.46GHz	335	3386	NA	NA	
Intel Celeron N2806 @ 1.60GHz	486	3221	NA	NA	
Intel Celeron N2807 @ 1.58GHz	440	3268	NA	NA	
Intel Celeron N2808 @ 1.58GHz	532	3172	NA	NA	
Intel Celeron N2810 @ 2.00GHz	465	3243	3.32	\$139.99*	
Intel Celeron N2815 @ 1.86GHz	486	3220	NA	NA	
Intel Celeron N2820 @ 2.13GHz	469	3239	2.09	\$225.00*	
Intel Celeron N2830 @ 2.16GHz	554	3156	3.69	\$149.99*	
Intel Celeron N2840 @ 2.16GHz	580	3131	NA	NA	
Intel Celeron N2910 @ 1.60GHz	742	2956	NA	NA	

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Intel Celeron N2930 @ 1.83GHz	1,000	2713	NA	NA	
Intel Celeron N2940 @ 1.83GHz	1,029	2677	NA	NA	
Intel Celeron N3000 @ 1.04GHz	604	3098	NA	NA	
Intel Celeron N3010 @ 1.04GHz	505	3198	NA	NA	
Intel Celeron N3050 @ 1.60GHz	582	3125	3.42	\$170.00*	
Intel Celeron N3060 @ 1.60GHz	660	3047	2.34	\$282.00*	
Intel Celeron N3150 @ 1.60GHz	1,199	2531	NA	NA	
Intel Celeron N3160 @ 1.60GHz	1,119	2603	3.20	\$349.00*	
Intel Celeron N3350 @ 1.10GHz	1,141	2575	4.14	\$275.49*	
Intel Celeron N3450 @ 1.10GHz	1,922	2046	10.39	\$185.08*	
Intel Celeron N4000 @ 1.10GHz	1,395	2382	13.03	\$107.00*	
Intel Celeron N4000C @ 1.10GHz	1,611	2244	NA	NA	
Intel Celeron N4020 @ 1.10GHz	1,590	2257	NA	NA	
Intel Celeron N4100 @ 1.10GHz	2,441	1759	22.81	\$107.00*	
Intel Celeron N4120 @ 1.10GHz	2,494	1739	NA	NA	
Intel Celeron N4500 @ 1.10GHz	1,840	2102	NA	NA	
Intel Celeron N4505 @ 2.00GHz	2,367	1794	NA	NA	
Intel Celeron N5095 @ 2.00GHz	4,232	1251	NA	NA	
Intel Celeron N5100 @ 1.10GHz	3,151	1502	NA	NA	
Intel Celeron N5105 @ 2.00GHz	4,116	1278	NA	NA	
Intel Celeron N6211 @ 1.20GHz	2,207	1880	40.88	\$54.00*	
Intel Celeron P4500 @ 1.87GHz	816	2878	NA	NA	
Intel Celeron P4505 @ 1.87GHz	689	3015	NA	NA	
Intel Celeron P4600 @ 2.00GHz	793	2907	NA	NA	
Intel Celeron SU2300 @ 1.20GHz	445	3264	NA	NA	
Intel Celeron T1600 @ 1.66GHz	519	3187	25.99	\$19.99*	
Intel Celeron U1900 @ 1.99GHz	1,028	2679	NA	NA	
Intel Celeron U3400 @ 1.07GHz	473	3236	NA	NA	
Intel Celeron U3600 @ 1.20GHz	560	3151	NA	NA	
Intel Core2 Duo E4300 @ 1.80GHz	571	3137	13.44	\$42.50*	
Intel Core2 Duo E4400 @ 2.00GHz	646	3056	15.19	\$42.50*	
Intel Core2 Duo E4500 @ 2.20GHz	739	2959	67.19	\$11.00*	
Intel Core2 Duo E4600 @ 2.40GHz	790	2913	5.00	\$157.95*	
Intel Core2 Duo E4700 @ 2.60GHz	803	2895	29.76	\$26.99*	
Intel Core2 Duo E6300 @ 1.86GHz	585	3120	4.58	\$127.61*	

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Intel Core2 Duo E6400 @ 2.13GHz	787	2917	26.30	\$29.94*	
Intel Core2 Duo E6420 @ 2.13GHz	714	2985	17.86	\$39.99*	
Intel Core2 Duo E6540 @ 2.33GHz	808	2886	NA	NA	
Intel Core2 Duo E6550 @ 2.33GHz	866	2829	65.10	\$13.30*	
Intel Core2 Duo E6600 @ 2.40GHz	897	2804	25.57	\$35.09*	
Intel Core2 Duo E6700 @ 2.66GHz	1,006	2706	33.56	\$29.99*	
Intel Core2 Duo E6750 @ 2.66GHz	1,001	2712	97.16	\$10.30*	
Intel Core2 Duo E6850 @ 3.00GHz	1,149	2570	22.45	\$51.20*	
Intel Core2 Duo E7200 @ 2.53GHz	962	2747	20.48	\$47.00*	
Intel Core2 Duo E7300 @ 2.66GHz	951	2758	28.77	\$33.07*	
Intel Core2 Duo E7400 @ 2.80GHz	965	2743	64.35	\$14.99*	
Intel Core2 Duo E7500 @ 2.93GHz	1,090	2626	78.39	\$13.90*	
Intel Core2 Duo E7600 @ 3.06GHz	1,158	2563	9.65	\$119.95*	
Intel Core2 Duo E8135 @ 2.40GHz	973	2731	NA	NA	
Intel Core2 Duo E8135 @ 2.66GHz	1,099	2617	NA	NA	
Intel Core2 Duo E8200 @ 2.66GHz	1,020	2685	13.42	\$75.99*	
Intel Core2 Duo E8235 @ 2.80GHz	995	2717	NA	NA	
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2374	NA	NA	
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2676	51.71	\$19.99*	
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2548	NA	NA	
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2537	NA	NA	
Intel Core2 Duo E8400 @ 3.00GHz	1,165	2554	8.32	\$140.00*	
Intel Core2 Duo E8435 @ 3.06GHz	1,240	2493	20.67	\$59.99*	
Intel Core2 Duo E8500 @ 3.16GHz	1,243	2490	9.56	\$129.95*	
Intel Core2 Duo E8600 @ 3.33GHz	1,330	2419	8.87	\$149.95*	
Intel Core2 Duo L7100 @ 1.20GHz	467	3241	NA	NA	
Intel Core2 Duo L7300 @ 1.40GHz	550	3160	NA	NA	
Intel Core2 Duo L7400 @ 1.50GHz	516	3192	NA	NA	
Intel Core2 Duo L7500 @ 1.60GHz	575	3134	NA	NA	
Intel Core2 Duo L7700 @ 1.80GHz	607	3094	NA	NA	
Intel Core2 Duo L7800 @ 2.00GHz	680	3027	NA	NA	
Intel Core2 Duo L9300 @ 1.60GHz	641	3060	NA	NA	
Intel Core2 Duo L9600 @ 2.13GHz	892	2810	NA	NA	
Intel Core2 Duo P7350 @ 2.00GHz	728	2972	36.44	\$19.99*	
Intel Core2 Duo P7370 @ 2.00GHz	790	2912	NA	NA	

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Intel Core2 Duo P7550 @ 2.26GHz	915	2788	3.98	\$229.99*	
Intel Core2 Duo P7570 @ 2.26GHz	711	2989	NA	NA	
Intel Core2 Duo P8400 @ 2.26GHz	829	2863	2.79	\$297.01*	
Intel Core2 Duo P8600 @ 2.40GHz	841	2848	17.11	\$49.18*	
Intel Core2 Duo P8700 @ 2.53GHz	945	2764	11.13	\$84.95*	
Intel Core2 Duo P8800 @ 2.66GHz	898	2803	15.75	\$56.99*	
Intel Core2 Duo P9300 @ 2.26GHz	909	2794	NA	NA	
Intel Core2 Duo P9500 @ 2.53GHz	959	2751	0.96	\$998.99*	
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2696	10.22	\$99.00*	
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2646	NA	NA	
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2611	NA	NA	
Intel Core2 Duo SL9400 @ 1.86GHz	743	2954	2.94	\$253.00*	
Intel Core2 Duo SP9400 @ 2.40GHz	948	2763	3.34	\$284.00*	
Intel Core2 Duo SU9400 @ 1.40GHz	529	3180	NA	NA	
Intel Core2 Duo T5200 @ 1.60GHz	409	3293	NA	NA	
Intel Core2 Duo T5250 @ 1.50GHz	483	3226	5.37	\$89.95*	
Intel Core2 Duo T5270 @ 1.40GHz	496	3211	NA	NA	
Intel Core2 Duo T5300 @ 1.73GHz	635	3065	NA	NA	
Intel Core2 Duo T5450 @ 1.66GHz	541	3164	NA	NA	
Intel Core2 Duo T5470 @ 1.60GHz	531	3173	NA	NA	
Intel Core2 Duo T5500 @ 1.66GHz	498	3206	NA	NA	
Intel Core2 Duo T5550 @ 1.83GHz	596	3108	NA	NA	
Intel Core2 Duo T5600 @ 1.83GHz	605	3095	NA	NA	
Intel Core2 Duo T5670 @ 1.80GHz	530	3176	NA	NA	
Intel Core2 Duo T5750 @ 2.00GHz	661	3046	66.13	\$9.99*	
Intel Core2 Duo T5800 @ 2.00GHz	643	3058	NA	NA	
Intel Core2 Duo T5850 @ 2.16GHz	705	2995	25.36	\$27.79*	
Intel Core2 Duo T5870 @ 2.00GHz	700	3001	NA	NA	
Intel Core2 Duo T5900 @ 2.20GHz	652	3051	NA	NA	
Intel Core2 Duo T6400 @ 2.00GHz	701	3000	46.79	\$14.99*	
Intel Core2 Duo T6500 @ 2.10GHz	712	2987	47.47	\$14.99*	
Intel Core2 Duo T6570 @ 2.10GHz	704	2996	18.29	\$38.50*	
Intel Core2 Duo T6600 @ 2.20GHz	756	2943	18.91	\$39.97*	
Intel Core2 Duo T6670 @ 2.20GHz	756	2942	NA	NA	
Intel Core2 Duo T7100 @ 1.80GHz	616	3089	41.07	\$14.99*	

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Intel Core2 Duo T7250 @ 2.00GHz	688	3018	3.41	\$201.48*	
Intel Core2 Duo T7300 @ 2.00GHz	695	3006	12.88	\$53.99*	
Intel Core2 Duo T7400 @ 2.16GHz	702	2999	4.68	\$149.95*	
Intel Core2 Duo T7500 @ 2.20GHz	804	2892	18.71	\$42.99*	
Intel Core2 Duo T7600 @ 2.33GHz	785	2920	7.85	\$99.95*	
Intel Core2 Duo T7700 @ 2.40GHz	817	2876	6.29	\$129.95	
Intel Core2 Duo T7800 @ 2.60GHz	965	2744	1.59	\$607.99*	
Intel Core2 Duo T8100 @ 2.10GHz	751	2947	0.75	\$999.99*	
Intel Core2 Duo T8300 @ 2.40GHz	890	2811	8.17	\$108.95*	
Intel Core2 Duo T9300 @ 2.50GHz	930	2774	9.80	\$94.95*	
Intel Core2 Duo T9400 @ 2.53GHz	937	2771	20.85	\$44.95*	
Intel Core2 Duo T9500 @ 2.60GHz	1,011	2698	9.36	\$108.02*	
Intel Core2 Duo T9550 @ 2.66GHz	910	2793	3.04	\$298.95*	
Intel Core2 Duo T9600 @ 2.80GHz	1,077	2639	19.59	\$54.95*	
Intel Core2 Duo T9800 @ 2.93GHz	1,142	2573	2.69	\$423.89*	
Intel Core2 Duo T9900 @ 3.06GHz	1,213	2520	3.04	\$398.95*	
Intel Core2 Duo U7300 @ 1.30GHz	501	3201	NA	NA	
Intel Core2 Duo U7500 @ 1.06GHz	366	3342	NA	NA	
Intel Core2 Duo U7600 @ 1.20GHz	316	3406	NA	NA	
Intel Core2 Duo U7700 @ 1.33GHz	345	3369	NA	NA	
Intel Core2 Duo U9300 @ 1.20GHz	485	3222	NA	NA	
Intel Core2 Duo U9600 @ 1.60GHz	582	3127	NA	NA	
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1845	2.02	\$1,125.00*	
Intel Core2 Extreme Q6850 @ 3.00GHz	2,243	1854	1.50	\$1,495.95*	
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1996	NA	NA	
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2097	NA	NA	
Intel Core2 Extreme X6800 @ 2.93GHz	823	2871	3.12	\$263.64*	
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2582	NA	NA	
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2687	6.37	\$159.95*	
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2586	2.77	\$409.95*	
Intel Core2 Extreme X9100 @ 3.06GHz	1,139	2578	1.34	\$851.00*	
Intel Core2 Extreme X9650 @ 3.00GHz	2,454	1754	2.85	\$859.99*	
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1807	NA	NA	
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1694	1.64	\$1,608.95*	
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1642	1.54	\$1,805.95*	

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CPU Name					CPU Mark (higher is better)
Intel Core2 Quad Q6700 @ 2.66GHz	2,048	1974	20.49	\$99.95*	
Intel Core2 Quad Q8200 @ 2.33GHz	1,766	2143	27.60	\$63.99*	
Intel Core2 Quad Q8300 @ 2.50GHz	1,798	2122	33.02	\$54.46	
Intel Core2 Quad Q8400 @ 2.66GHz	2,020	1989	15.68	\$128.88*	
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2328	3.80	\$389.00*	
Intel Core2 Quad Q9100 @ 2.26GHz	1,637	2219	4.24	\$385.89*	
Intel Core2 Quad Q9300 @ 2.50GHz	1,944	2028	28.58	\$68.02*	
Intel Core2 Quad Q9400 @ 2.66GHz	2,054	1968	54.03	\$38.01*	
Intel Core2 Quad Q9450 @ 2.66GHz	2,072	1956	58.05	\$35.70*	
Intel Core2 Quad Q9500 @ 2.83GHz	2,196	1890	44.81	\$49.01*	
Intel Core2 Quad Q9505 @ 2.83GHz	2,020	1990	10.63	\$190.00*	
Intel Core2 Quad Q9550 @ 2.83GHz	2,282	1837	7.02	\$325.00	
Intel Core2 Quad Q9650 @ 3.00GHz	2,390	1783	43.47	\$54.99	
Intel Core2 Solo U2100 @ 1.06GHz	233	3533	NA	NA	
Intel Core2 Solo U3500 @ 1.40GHz	252	3503	NA	NA	
Intel Core 860 @ 2.80GHz	2,754	1653	9.80	\$281.00*	
Intel Core Duo L2300 @ 1.50GHz	387	3321	NA	NA	
Intel Core Duo L2400 @ 1.66GHz	348	3365	NA	NA	
Intel Core Duo L2500 @ 1.83GHz	404	3302	NA	NA	
Intel Core Duo T2050 @ 1.60GHz	320	3403	NA	NA	
Intel Core Duo T2250 @ 1.73GHz	347	3367	NA	NA	
Intel Core Duo T2300 @ 1.66GHz	330	3395	NA	NA	
Intel Core Duo T2350 @ 1.86GHz	364	3346	NA	NA	
Intel Core Duo T2400 @ 1.83GHz	349	3362	21.81	\$16.00*	
Intel Core Duo T2450 @ 2.00GHz	404	3301	NA	NA	
Intel Core Duo T2500 @ 2.00GHz	408	3296	3.40	\$119.99*	
Intel Core Duo T2600 @ 2.16GHz	449	3260	NA	NA	
Intel Core Duo T2700 @ 2.33GHz	498	3205	NA	NA	
Intel Core Duo U2400 @ 1.06GHz	255	3496	NA	NA	
Intel Core Duo U2500 @ 1.20GHz	220	3549	NA	NA	
Intel Core i3-330E @ 2.13GHz	1,260	2480	NA	NA	
Intel Core i3-330M @ 2.13GHz	991	2721	6.61	\$149.95	
Intel Core i3-330UM @ 1.20GHz	484	3225	NA	NA	
Intel Core i3-350M @ 2.27GHz	1,058	2657	36.48	\$29.00*	
Intel Core i3-370M @ 2.40GHz	1,125	2596	37.56	\$29.96	

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CPU Name					
Intel Core i3-380UM @ 1.33GHz	699	3002	NA	NA	
Intel Core i3-390M @ 2.67GHz	1,178	2544	30.25	\$38.95*	
Intel Core i3-530 @ 2.93GHz	1,437	2359	12.47	\$115.19	
Intel Core i3-540 @ 3.07GHz	1,504	2310	8.85	\$169.98	
Intel Core i3-550 @ 3.20GHz	1,575	2268	9.38	\$167.95	
Intel Core i3-560 @ 3.33GHz	1,626	2229	43.94	\$37.00	
Intel Core i3-1000NG4 @ 1.10GHz	4,018	1296	NA	NA	
Intel Core i3-1005G1 @ 1.20GHz	5,163	1094	18.37	\$281.00*	
Intel Core i3-1115G4 @ 3.00GHz	6,346	930	22.58	\$281.00*	
Intel Core i3-1115GRE @ 3.00GHz	3,816	1333	11.29	\$338.00*	
Intel Core i3-1125G4 @ 2.00GHz	10,008	603	NA	NA	
Intel Core i3-2100 @ 3.10GHz	1,805	2118	15.53	\$116.19	
Intel Core i3-2100T @ 2.50GHz	1,634	2224	32.77	\$49.87	
Intel Core i3-2102 @ 3.10GHz	2,029	1984	34.98	\$58.00*	
Intel Core i3-2105 @ 3.10GHz	1,840	2101	16.28	\$113.00	
Intel Core i3-2120 @ 3.30GHz	1,915	2052	24.55	\$78.00	
Intel Core i3-2120T @ 2.60GHz	1,486	2323	11.10	\$133.89	
Intel Core i3-2125 @ 3.30GHz	2,093	1944	13.77	\$152.00	
Intel Core i3-2130 @ 3.40GHz	1,979	2013	27.43	\$72.15	
Intel Core i3-2140 @ 3.50GHz	2,307	1822	NA	NA	
Intel Core i3-2310E @ 2.10GHz	1,845	2096	8.20	\$225.00*	
Intel Core i3-2310M @ 2.10GHz	1,191	2534	29.81	\$39.95*	
Intel Core i3-2312M @ 2.10GHz	1,138	2583	NA	NA	
Intel Core i3-2328M @ 2.20GHz	1,213	2519	8.08	\$150.11*	
Intel Core i3-2330E @ 2.20GHz	1,823	2111	NA	NA	
Intel Core i3-2330M @ 2.20GHz	1,228	2506	30.74	\$39.95	
Intel Core i3-2332M @ 2.20GHz	1,353	2402	NA	NA	
Intel Core i3-2340UE @ 1.30GHz	976	2729	NA	NA	
Intel Core i3-2348M @ 2.30GHz	1,258	2482	NA	NA	
Intel Core i3-2350M @ 2.30GHz	1,261	2477	47.03	\$26.81	
Intel Core i3-2357M @ 1.30GHz	824	2870	NA	NA	
Intel Core i3-2365M @ 1.40GHz	812	2882	NA	NA	
Intel Core i3-2367M @ 1.40GHz	832	2862	NA	NA	
Intel Core i3-2370M @ 2.40GHz	1,333	2417	36.05	\$36.99	
Intel Core i3-2375M @ 1.50GHz	894	2808	NA	NA	

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Intel Core i3-3110M @ 2.40GHz	1,594	2254	22.78	\$69.95	
Intel Core i3-3120M @ 2.50GHz	1,612	2242	12.50	\$129.00*	
Intel Core i3-3130M @ 2.60GHz	1,824	2110	NA	NA	
Intel Core i3-3210 @ 3.20GHz	2,095	1942	20.95	\$100.00	
Intel Core i3-3217U @ 1.80GHz	1,179	2543	5.92	\$199.00*	
Intel Core i3-3217UE @ 1.60GHz	1,362	2398	NA	NA	
Intel Core i3-3220 @ 3.30GHz	2,182	1898	48.50	\$45.00	
Intel Core i3-3220T @ 2.80GHz	1,959	2023	48.99	\$39.99	
Intel Core i3-3225 @ 3.30GHz	2,199	1887	10.98	\$200.19	
Intel Core i3-3227U @ 1.90GHz	1,244	2489	NA	NA	
Intel Core i3-3229Y @ 1.40GHz	1,004	2709	NA	NA	
Intel Core i3-3240 @ 3.40GHz	2,274	1840	51.65	\$44.02	
Intel Core i3-3240T @ 2.90GHz	1,985	2010	NA	NA	
Intel Core i3-3245 @ 3.40GHz	2,462	1751	16.52	\$149.00	
Intel Core i3-3250 @ 3.50GHz	2,368	1793	28.19	\$84.00	
Intel Core i3-3250T @ 3.00GHz	2,650	1687	NA	NA	
Intel Core i3-4000M @ 2.40GHz	1,733	2158	29.82	\$58.11	
Intel Core i3-4005U @ 1.70GHz	1,637	2220	NA	NA	
Intel Core i3-4010U @ 1.70GHz	1,647	2213	13.18	\$124.95*	
Intel Core i3-4010Y @ 1.30GHz	1,350	2405	NA	NA	
Intel Core i3-4012Y @ 1.50GHz	1,229	2504	NA	NA	
Intel Core i3-4020Y @ 1.50GHz	1,435	2360	NA	NA	
Intel Core i3-4025U @ 1.90GHz	1,974	2015	NA	NA	
Intel Core i3-4030U @ 1.90GHz	1,879	2077	NA	NA	
Intel Core i3-4030Y @ 1.60GHz	1,654	2208	NA	NA	
Intel Core i3-4100E @ 2.40GHz	1,848	2093	8.22	\$225.00*	
Intel Core i3-4100M @ 2.50GHz	2,449	1756	11.20	\$218.57*	
Intel Core i3-4110M @ 2.60GHz	2,678	1679	NA	NA	
Intel Core i3-4110U @ 1.90GHz	1,853	2087	NA	NA	
Intel Core i3-4120U @ 2.00GHz	1,948	2026	NA	NA	
Intel Core i3-4130 @ 3.40GHz	3,266	1460	54.45	\$59.99	
Intel Core i3-4130T @ 2.90GHz	2,858	1618	11.50	\$248.56*	
Intel Core i3-4150 @ 3.50GHz	3,354	1435	59.90	\$55.99	
Intel Core i3-4150T @ 3.00GHz	2,846	1621	6.82	\$417.42*	
Intel Core i3-4158U @ 2.00GHz	1,718	2166	NA	NA	

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Intel Core i3-4160T @ 3.10GHz	3,137	1508	52.30	\$59.99*	
Intel Core i3-4170 @ 3.70GHz	3,558	1392	40.85	\$87.10	
Intel Core i3-4170T @ 3.20GHz	3,152	1501	15.76	\$199.95*	
Intel Core i3-4330 @ 3.50GHz	3,547	1393	27.26	\$130.14	
Intel Core i3-4330T @ 3.00GHz	3,098	1521	NA	NA	
Intel Core i3-4330TE @ 2.40GHz	2,500	1736	NA	NA	
Intel Core i3-4340 @ 3.60GHz	3,606	1380	24.04	\$149.99*	
Intel Core i3-4350 @ 3.60GHz	3,380	1431	67.62	\$49.99*	
Intel Core i3-4350T @ 3.10GHz	2,888	1602	NA	NA	
Intel Core i3-4360 @ 3.70GHz	3,677	1365	13.62	\$269.95	
Intel Core i3-4360T @ 3.20GHz	3,164	1497	NA	NA	
Intel Core i3-4370 @ 3.80GHz	3,782	1339	12.65	\$299.00*	
Intel Core i3-4370T @ 3.30GHz	3,319	1445	24.05	\$138.00*	
Intel Core i3-4570T @ 2.90GHz	3,244	1469	NA	NA	
Intel Core i3-5005U @ 2.00GHz	2,012	1995	6.53	\$308.00*	
Intel Core i3-5010U @ 2.10GHz	2,136	1919	7.12	\$299.86*	
Intel Core i3-5015U @ 2.10GHz	2,045	1976	NA	NA	
Intel Core i3-5020U @ 2.20GHz	2,207	1882	4.81	\$459.00*	
Intel Core i3-5157U @ 2.50GHz	2,588	1707	NA	NA	
Intel Core i3-6006U @ 2.00GHz	2,272	1843	NA	NA	
Intel Core i3-6098P @ 3.60GHz	4,140	1271	12.74	\$325.00*	
Intel Core i3-6100 @ 3.70GHz	4,172	1259	28.57	\$146.04	
Intel Core i3-6100E @ 2.70GHz	3,315	1446	NA	NA	
Intel Core i3-6100H @ 2.70GHz	3,041	1541	NA	NA	
Intel Core i3-6100T @ 3.20GHz	3,605	1381	16.71	\$215.66*	
Intel Core i3-6100TE @ 2.70GHz	3,145	1504	NA	NA	
Intel Core i3-6100U @ 2.30GHz	2,630	1695	4.96	\$529.99*	
Intel Core i3-6102E @ 1.90GHz	2,349	1806	10.44	\$225.00*	
Intel Core i3-6157U @ 2.40GHz	2,786	1639	NA	NA	
Intel Core i3-6300 @ 3.80GHz	4,376	1224	26.05	\$168.00	
Intel Core i3-6300T @ 3.30GHz	4,040	1293	29.28	\$138.00	
Intel Core i3-6320 @ 3.90GHz	4,372	1226	29.54	\$148.00	
Intel Core i3-7020U @ 2.30GHz	2,580	1708	9.18	\$281.00*	
Intel Core i3-7100 @ 3.90GHz	4,326	1230	33.28	\$129.99	
Intel Core i3-7100H @ 3.00GHz	3,430	1418	15.25	\$225.00*	

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Intel Core i3-7100U @ 2.40GHz	2,708	1672	5.86	\$462.00*	
Intel Core i3-7101TE @ 3.40GHz	3,911	1314	33.43	\$117.00*	
Intel Core i3-7102E @ 2.10GHz	2,521	1729	11.21	\$225.00*	
Intel Core i3-7130U @ 2.70GHz	2,986	1560	6.49	\$459.99*	
Intel Core i3-7167U @ 2.80GHz	3,280	1455	NA	NA	
Intel Core i3-7300 @ 4.00GHz	4,703	1169	25.13	\$187.14	
Intel Core i3-7300T @ 3.50GHz	4,159	1264	22.90	\$181.59*	
Intel Core i3-7320 @ 4.10GHz	4,835	1144	27.16	\$178.00	
Intel Core i3-7350K @ 4.20GHz	4,809	1150	16.94	\$283.88	
Intel Core i3-8100 @ 3.60GHz	6,160	956	30.95	\$199.00	
Intel Core i3-8100B @ 3.60GHz	6,321	933	47.53	\$133.00*	
Intel Core i3-8100T @ 3.10GHz	5,299	1070	37.69	\$140.61*	
Intel Core i3-8109U @ 3.00GHz	4,304	1233	8.61	\$499.99*	
Intel Core i3-8121U @ 2.20GHz	4,376	1225	15.09	\$290.00*	
Intel Core i3-8130U @ 2.20GHz	3,681	1364	13.10	\$281.00*	
Intel Core i3-8140U @ 2.10GHz	4,472	1211	NA	NA	
Intel Core i3-8145U @ 2.10GHz	3,831	1329	13.63	\$281.00*	
Intel Core i3-8145UE @ 2.20GHz	4,133	1276	14.71	\$281.00*	
Intel Core i3-8300 @ 3.70GHz	5,918	989	21.54	\$274.78	
Intel Core i3-8300T @ 3.20GHz	5,827	1002	36.66	\$158.95*	
Intel Core i3-8350K @ 4.00GHz	6,839	872	28.41	\$240.70	
Intel Core i3-9100 @ 3.60GHz	6,627	892	59.70	\$111.00	
Intel Core i3-9100F @ 3.60GHz	6,761	882	50.83	\$133.00	
Intel Core i3-9100T @ 3.10GHz	5,565	1033	45.62	\$122.00*	
Intel Core i3-9100TE @ 2.20GHz	4,501	1206	36.89	\$122.00*	
Intel Core i3-9300 @ 3.70GHz	7,279	806	35.00	\$208.00	
Intel Core i3-9300T @ 3.20GHz	6,138	957	42.92	\$143.00*	
Intel Core i3-9320 @ 3.70GHz	7,358	796	33.75	\$218.00	
Intel Core i3-9350K @ 4.00GHz	7,760	752	26.46	\$293.22*	
Intel Core i3-9350KF @ 4.00GHz	7,520	778	46.71	\$160.98	
Intel Core i3-10100 @ 3.60GHz	8,851	670	78.17	\$113.23	
Intel Core i3-10100E @ 3.20GHz	8,229	715	65.83	\$125.00*	
Intel Core i3-10100F @ 3.60GHz	8,868	669	98.68	\$89.87	
Intel Core i3-10100T @ 3.00GHz	7,456	786	61.11	\$122.00*	
Intel Core i3-10100Y @ 1.30GHz	3,062	1534	NA	NA	

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Intel Core i3-10105F @ 3.70GHz	9,164	652	103.03	\$88.95	
Intel Core i3-10105T @ 3.00GHz	7,951	738	65.17	\$122.00*	
Intel Core i3-10110U @ 2.10GHz	4,029	1295	9.28	\$434.17*	
Intel Core i3-10110Y @ 1.00GHz	3,278	1457	11.42	\$287.00*	
Intel Core i3-10300 @ 3.70GHz	9,312	642	62.08	\$149.99	
Intel Core i3-10300T @ 3.00GHz	7,780	749	44.89	\$173.33*	
Intel Core i3-10305 @ 3.80GHz	9,689	619	44.44	\$218.00	
Intel Core i3-10305T @ 3.00GHz	8,136	721	56.90	\$143.00*	
Intel Core i3-10320 @ 3.80GHz	10,130	596	71.34	\$142.00	
Intel Core i3-10325 @ 3.90GHz	10,429	574	67.72	\$154.00*	
Intel Core i3-11100B @ 3.60GHz	11,357	529	NA	NA	
Intel Core i3-12100	13,814	439	113.23	\$122.00*	
Intel Core i3-12100F	14,466	410	111.29	\$129.99*	
Intel Core i3-21050 @ 3.10GHz	2,193	1893	NA	NA	
Intel Core i5 750S @ 2.40GHz	1,326	2428	6.31	\$210.19	
Intel Core i5 E 520 @ 2.40GHz	1,619	2234	NA	NA	
Intel Core i5-7Y54 @ 1.20GHz	2,739	1656	NA	NA	
Intel Core i5-7Y57 @ 1.20GHz	2,850	1620	NA	NA	
Intel Core i5-430M @ 2.27GHz	1,206	2524	9.28	\$129.95	
Intel Core i5-430UM @ 1.20GHz	836	2857	NA	NA	
Intel Core i5-450M @ 2.40GHz	1,206	2523	37.75	\$31.95*	
Intel Core i5-460M @ 2.53GHz	1,276	2464	19.64	\$64.95*	
Intel Core i5-470UM @ 1.33GHz	755	2944	NA	NA	
Intel Core i5-480M @ 2.67GHz	1,304	2448	16.17	\$80.60*	
Intel Core i5-520M @ 2.40GHz	1,678	2194	46.59	\$36.02	
Intel Core i5-520UM @ 1.07GHz	902	2799	NA	NA	
Intel Core i5-540M @ 2.53GHz	1,747	2156	35.66	\$48.99*	
Intel Core i5-540UM @ 1.20GHz	1,002	2711	NA	NA	
Intel Core i5-560M @ 2.67GHz	1,827	2108	20.55	\$88.92	
Intel Core i5-560UM @ 1.33GHz	1,015	2693	NA	NA	
Intel Core i5-580M @ 2.67GHz	1,931	2037	19.32	\$99.95*	
Intel Core i5-650 @ 3.20GHz	2,211	1878	29.48	\$74.98	
Intel Core i5-655K @ 3.20GHz	2,017	1992	23.51	\$85.79*	
Intel Core i5-660 @ 3.33GHz	2,359	1800	10.78	\$218.83	
Intel Core i5-661 @ 3.33GHz	2,415	1770	12.06	\$200.19	

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Intel Core i5-680 @ 3.60GHz	2,593	1706	43.21	\$60.00	
Intel Core i5-750 @ 2.67GHz	2,480	1746	6.23	\$398.00*	
Intel Core i5-760 @ 2.80GHz	2,571	1714	23.86	\$107.76	
Intel Core i5-760S @ 2.53GHz	5,440	1048	NA	NA	
Intel Core i5-1030NG7 @ 1.10GHz	6,252	945	NA	NA	
Intel Core i5-1035G1 @ 1.00GHz	7,777	750	26.19	\$297.00*	
Intel Core i5-1035G4 @ 1.10GHz	8,257	710	26.72	\$309.00*	
Intel Core i5-1035G7 @ 1.20GHz	8,371	701	26.16	\$320.00*	
Intel Core i5-1038NG7 @ 2.00GHz	9,728	617	30.40	\$320.00*	
Intel Core i5-1130G7 @ 1.10GHz	10,206	591	33.03	\$309.00*	
Intel Core i5-1135G7 @ 2.40GHz	10,162	594	32.89	\$309.00*	
Intel Core i5-1140G7 @ 1.10GHz	10,279	586	NA	NA	
Intel Core i5-1145G7 @ 2.60GHz	10,625	563	NA	NA	
Intel Core i5-1145G7E @ 2.60GHz	10,293	585	32.99	\$312.00*	
Intel Core i5-1155G7 @ 2.50GHz	10,507	568	34.00	\$309.00*	
Intel Core i5-2300 @ 2.80GHz	3,384	1429	112.83	\$29.99*	
Intel Core i5-2310 @ 2.90GHz	3,565	1389	41.69	\$85.52*	
Intel Core i5-2320 @ 3.00GHz	3,628	1374	36.35	\$99.81	
Intel Core i5-2380P @ 3.10GHz	3,797	1336	20.70	\$183.43	
Intel Core i5-2390T @ 2.70GHz	2,364	1795	23.66	\$99.90*	
Intel Core i5-2400 @ 3.10GHz	3,832	1328	31.15	\$123.00	
Intel Core i5-2400S @ 2.50GHz	3,139	1507	21.62	\$145.19	
Intel Core i5-2405S @ 2.50GHz	2,980	1561	14.33	\$208.00*	
Intel Core i5-2410M @ 2.30GHz	1,943	2029	46.13	\$42.12	
Intel Core i5-2415M @ 2.30GHz	2,044	1977	NA	NA	
Intel Core i5-2430M @ 2.40GHz	2,020	1991	27.66	\$73.02*	
Intel Core i5-2435M @ 2.40GHz	2,008	1997	NA	NA	
Intel Core i5-2450M @ 2.50GHz	2,049	1973	27.68	\$74.02	
Intel Core i5-2450P @ 3.20GHz	3,974	1306	22.20	\$179.00	
Intel Core i5-2467M @ 1.60GHz	1,418	2369	NA	NA	
Intel Core i5-2500 @ 3.30GHz	4,089	1283	69.30	\$59.00	
Intel Core i5-2500K @ 3.30GHz	4,089	1282	69.31	\$59.00	
Intel Core i5-2500S @ 2.70GHz	3,428	1419	61.95	\$55.34*	
Intel Core i5-2500T @ 2.30GHz	2,942	1576	32.69	\$89.99*	
Intel Core i5-2510E @ 2.50GHz	1,889	2072	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					
Intel Core i5-2520M @ 2.50GHz	2,241	1856	53.23	\$42.10*	
Intel Core i5-2537M @ 1.40GHz	1,007	2705	NA	NA	
Intel Core i5-2540M @ 2.60GHz	2,302	1827	47.93	\$48.02*	
Intel Core i5-2550K @ 3.40GHz	4,090	1281	68.17	\$59.99	
Intel Core i5-2557M @ 1.70GHz	1,700	2179	NA	NA	
Intel Core i5-2560M @ 2.70GHz	2,131	1921	NA	NA	
Intel Core i5-3170K @ 3.20GHz	8,882	668	NA	NA	
Intel Core i5-3210M @ 2.50GHz	2,450	1755	39.51	\$62.02*	
Intel Core i5-3230M @ 2.60GHz	2,523	1727	25.24	\$99.99*	
Intel Core i5-3317U @ 1.70GHz	1,965	2018	8.73	\$225.00*	
Intel Core i5-3320M @ 2.60GHz	2,640	1690	54.97	\$48.02	
Intel Core i5-3330 @ 3.00GHz	4,086	1284	57.98	\$70.48	
Intel Core i5-3330S @ 2.70GHz	3,827	1330	25.53	\$149.95*	
Intel Core i5-3335S @ 2.70GHz	3,754	1348	NA	NA	
Intel Core i5-3337U @ 1.80GHz	2,052	1969	9.12	\$225.00*	
Intel Core i5-3339Y @ 1.50GHz	1,450	2348	NA	NA	
Intel Core i5-3340 @ 3.10GHz	4,152	1265	14.03	\$295.95	
Intel Core i5-3340M @ 2.70GHz	2,622	1698	37.48	\$69.95*	
Intel Core i5-3340S @ 2.80GHz	4,085	1285	12.80	\$319.19	
Intel Core i5-3350P @ 3.10GHz	4,203	1254	25.47	\$165.00	
Intel Core i5-3360M @ 2.80GHz	2,839	1622	36.39	\$78.02*	
Intel Core i5-3380M @ 2.90GHz	2,987	1558	NA	NA	
Intel Core i5-3427U @ 1.80GHz	2,303	1825	5.48	\$420.05*	
Intel Core i5-3437U @ 1.90GHz	2,274	1841	NA	NA	
Intel Core i5-3439Y @ 1.50GHz	1,907	2062	NA	NA	
Intel Core i5-3450 @ 3.10GHz	4,484	1209	18.28	\$245.33	
Intel Core i5-3450S @ 2.80GHz	4,264	1240	44.88	\$95.00	
Intel Core i5-3470 @ 3.20GHz	4,646	1178	61.94	\$75.00	
Intel Core i5-3470S @ 2.90GHz	4,319	1231	21.71	\$199.00	
Intel Core i5-3470T @ 2.90GHz	2,949	1570	10.92	\$269.95*	
Intel Core i5-3475S @ 2.90GHz	4,136	1274	28.82	\$143.50*	
Intel Core i5-3550 @ 3.30GHz	4,769	1154	14.22	\$335.31	
Intel Core i5-3550S @ 3.00GHz	4,537	1198	14.18	\$319.95*	
Intel Core i5-3570 @ 3.40GHz	4,896	1136	31.18	\$157.02	
Intel Core i5-3570K @ 3.40GHz	4,930	1134	52.38	\$94.12	

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CPU Name					CPU Mark (higher is better)
Intel Core i5-3570T @ 2.30GHz	4,168	1260	NA	NA	
Intel Core i5-3610ME @ 2.70GHz	2,553	1719	NA	NA	
Intel Core i5-4200H @ 2.80GHz	3,094	1523	NA	NA	
Intel Core i5-4200M @ 2.50GHz	2,780	1643	31.25	\$88.95*	
Intel Core i5-4200U @ 1.60GHz	2,207	1881	NA	NA	
Intel Core i5-4200Y @ 1.40GHz	1,558	2276	NA	NA	
Intel Core i5-4202Y @ 1.60GHz	1,471	2334	NA	NA	
Intel Core i5-4210H @ 2.90GHz	2,951	1568	NA	NA	
Intel Core i5-4210M @ 2.60GHz	2,895	1598	9.34	\$309.95*	
Intel Core i5-4210U @ 1.70GHz	2,288	1830	NA	NA	
Intel Core i5-4210Y @ 1.50GHz	1,527	2297	NA	NA	
Intel Core i5-4220Y @ 1.60GHz	1,591	2256	NA	NA	
Intel Core i5-4230U @ 1.90GHz	1,853	2085	NA	NA	
Intel Core i5-4250U @ 1.30GHz	2,205	1883	6.32	\$349.00*	
Intel Core i5-4258U @ 2.40GHz	2,571	1715	NA	NA	
Intel Core i5-4260U @ 1.40GHz	2,355	1802	NA	NA	
Intel Core i5-4278U @ 2.60GHz	2,801	1634	NA	NA	
Intel Core i5-4288U @ 2.60GHz	2,605	1701	NA	NA	
Intel Core i5-4300M @ 2.60GHz	3,025	1543	NA	NA	
Intel Core i5-4300U @ 1.90GHz	2,505	1732	NA	NA	
Intel Core i5-4300Y @ 1.60GHz	1,479	2330	NA	NA	
Intel Core i5-4302Y @ 1.60GHz	1,817	2115	NA	NA	
Intel Core i5-4308U @ 2.80GHz	3,031	1542	NA	NA	
Intel Core i5-4310M @ 2.70GHz	3,143	1505	NA	NA	
Intel Core i5-4310U @ 2.00GHz	2,502	1734	NA	NA	
Intel Core i5-4330M @ 2.80GHz	3,208	1479	11.66	\$274.99*	
Intel Core i5-4340M @ 2.90GHz	3,464	1413	NA	NA	
Intel Core i5-4350U @ 1.40GHz	2,305	1823	NA	NA	
Intel Core i5-4400E @ 2.70GHz	3,251	1466	12.22	\$266.00*	
Intel Core i5-4402E @ 1.60GHz	2,681	1678	NA	NA	
Intel Core i5-4422E @ 1.80GHz	1,907	2063	7.17	\$266.00*	
Intel Core i5-4430 @ 3.00GHz	4,616	1183	57.71	\$79.99	
Intel Core i5-4430S @ 2.70GHz	4,104	1279	44.61	\$91.99*	
Intel Core i5-4440 @ 3.10GHz	4,707	1168	59.58	\$79.00	
Intel Core i5-4440S @ 2.80GHz	4,240	1247	22.55	\$188.00	

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CPU Name					CPU Mark (higher is better)
Intel Core i5-4460S @ 2.90GHz	4,530	1200	6.86	\$659.99*	
Intel Core i5-4460T @ 1.90GHz	3,592	1384	NA	NA	
Intel Core i5-4470S @ 3.00GHz	4,742	1162	NA	NA	
Intel Core i5-4570 @ 3.20GHz	5,175	1091	55.05	\$93.99	
Intel Core i5-4570R @ 2.70GHz	4,823	1147	NA	NA	
Intel Core i5-4570S @ 2.90GHz	4,915	1135	20.48	\$240.05*	
Intel Core i5-4570T @ 2.90GHz	3,135	1511	6.75	\$464.64	
Intel Core i5-4570TE @ 2.70GHz	3,084	1525	9.02	\$342.00	
Intel Core i5-4590 @ 3.30GHz	5,336	1063	40.41	\$132.02	
Intel Core i5-4590S @ 3.00GHz	5,082	1110	19.55	\$260.00	
Intel Core i5-4590T @ 2.00GHz	4,040	1294	19.24	\$209.95*	
Intel Core i5-4670 @ 3.40GHz	5,406	1051	54.68	\$98.87*	
Intel Core i5-4670K @ 3.40GHz	5,515	1037	24.10	\$228.79	
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1119	NA	NA	
Intel Core i5-4670R @ 3.00GHz	5,233	1086	18.96	\$276.00*	
Intel Core i5-4670S @ 3.10GHz	4,849	1138	22.76	\$213.00*	
Intel Core i5-4670T @ 2.30GHz	4,427	1216	17.09	\$259.02*	
Intel Core i5-4690 @ 3.50GHz	5,573	1030	27.50	\$202.68	
Intel Core i5-4690K @ 3.50GHz	5,600	1028	67.47	\$83.00	
Intel Core i5-4690S @ 3.20GHz	5,376	1055	26.38	\$203.80	
Intel Core i5-4690T @ 2.50GHz	4,618	1182	NA	NA	
Intel Core i5-5200U @ 2.20GHz	2,496	1738	8.88	\$281.00*	
Intel Core i5-5250U @ 1.60GHz	2,501	1735	4.72	\$529.99*	
Intel Core i5-5257U @ 2.70GHz	3,047	1539	NA	NA	
Intel Core i5-5287U @ 2.90GHz	3,298	1450	NA	NA	
Intel Core i5-5300U @ 2.30GHz	2,737	1658	9.44	\$289.99*	
Intel Core i5-5350U @ 1.80GHz	2,669	1682	NA	NA	
Intel Core i5-5575R @ 2.80GHz	5,217	1089	NA	NA	
Intel Core i5-5675C @ 3.10GHz	5,498	1041	21.39	\$257.00	
Intel Core i5-5675R @ 3.10GHz	5,761	1010	NA	NA	
Intel Core i5-6198DU @ 2.30GHz	3,167	1495	NA	NA	
Intel Core i5-6200U @ 2.30GHz	3,024	1544	NA	NA	
Intel Core i5-6260U @ 1.80GHz	3,187	1487	6.39	\$499.00*	
Intel Core i5-6267U @ 2.90GHz	3,478	1407	NA	NA	
Intel Core i5-6287U @ 3.10GHz	3,907	1316	12.85	\$304.00*	

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CPU Name					
Intel Core i5-6300U @ 2.40GHz	3,262	1463	NA	NA	
Intel Core i5-6350HQ @ 2.30GHz	4,255	1245	13.90	\$306.00*	
Intel Core i5-6360U @ 2.00GHz	3,265	1461	NA	NA	
Intel Core i5-6400 @ 2.70GHz	5,162	1095	39.71	\$129.99	
Intel Core i5-6400T @ 2.20GHz	4,283	1235	26.77	\$159.99*	
Intel Core i5-6402P @ 2.80GHz	5,494	1043	28.92	\$189.99*	
Intel Core i5-6440EQ @ 2.70GHz	5,368	1057	NA	NA	
Intel Core i5-6440HQ @ 2.60GHz	5,141	1098	NA	NA	
Intel Core i5-6442EQ @ 1.90GHz	4,598	1186	18.39	\$250.00*	
Intel Core i5-6500 @ 3.20GHz	5,662	1021	43.89	\$129.00	
Intel Core i5-6500T @ 2.50GHz	4,842	1141	21.86	\$221.52*	
Intel Core i5-6500TE @ 2.30GHz	5,044	1116	21.87	\$230.61*	
Intel Core i5-6600 @ 3.30GHz	6,109	964	45.26	\$134.99	
Intel Core i5-6600K @ 3.50GHz	6,297	937	29.98	\$210.00	
Intel Core i5-6600T @ 2.70GHz	5,655	1022	19.50	\$289.95	
Intel Core i5-7200U @ 2.50GHz	3,412	1423	6.84	\$499.00*	
Intel Core i5-7260U @ 2.20GHz	3,884	1318	8.26	\$469.99*	
Intel Core i5-7267U @ 3.10GHz	3,974	1305	NA	NA	
Intel Core i5-7287U @ 3.30GHz	4,149	1267	NA	NA	
Intel Core i5-7300HQ @ 2.50GHz	5,118	1102	NA	NA	
Intel Core i5-7300U @ 2.60GHz	3,730	1354	5.95	\$627.00*	
Intel Core i5-7360U @ 2.30GHz	4,075	1287	NA	NA	
Intel Core i5-7400 @ 3.00GHz	5,521	1036	30.67	\$180.01	
Intel Core i5-7400T @ 2.40GHz	4,663	1176	21.19	\$220.00	
Intel Core i5-7440EQ @ 2.90GHz	5,711	1016	22.84	\$250.00*	
Intel Core i5-7440HQ @ 2.80GHz	5,681	1019	NA	NA	
Intel Core i5-7442EQ @ 2.10GHz	4,834	1145	19.34	\$250.00*	
Intel Core i5-7500 @ 3.40GHz	6,085	967	36.44	\$166.99	
Intel Core i5-7500T @ 2.70GHz	5,349	1060	19.40	\$275.69	
Intel Core i5-7600 @ 3.50GHz	6,634	891	37.27	\$178.00	
Intel Core i5-7600K @ 3.80GHz	6,856	870	33.61	\$203.99	
Intel Core i5-7600T @ 2.80GHz	6,187	952	30.98	\$199.74*	
Intel Core i5-7640X @ 4.00GHz	6,636	890	74.56	\$89.00	
Intel Core i5-8200Y @ 1.30GHz	2,308	1821	7.93	\$291.00*	
Intel Core i5-8210Y @ 1.60GHz	2,862	1617	NA	NA	

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Intel Core i5-8257U @ 1.40GHz	7,652	765	23.91	\$320.00*	
Intel Core i5-8259U @ 2.30GHz	8,133	724	15.64	\$519.99*	
Intel Core i5-8260U @ 1.60GHz	7,889	742	17.93	\$439.99*	
Intel Core i5-8265U @ 1.60GHz	6,124	961	12.25	\$499.88*	
Intel Core i5-8265UC @ 1.60GHz	5,988	978	NA	NA	
Intel Core i5-8269U @ 2.60GHz	8,055	731	25.17	\$320.00*	
Intel Core i5-8279U @ 2.40GHz	8,126	725	25.39	\$320.00*	
Intel Core i5-8300H @ 2.30GHz	7,543	776	30.17	\$250.00*	
Intel Core i5-8305G @ 2.80GHz	7,073	832	NA	NA	
Intel Core i5-8350U @ 1.70GHz	6,343	931	21.36	\$297.00*	
Intel Core i5-8365U @ 1.60GHz	6,371	926	11.82	\$539.07*	
Intel Core i5-8365UE @ 1.60GHz	5,555	1034	18.71	\$297.00*	
Intel Core i5-8400 @ 2.80GHz	9,220	647	40.09	\$230.00	
Intel Core i5-8400H @ 2.50GHz	8,114	726	32.46	\$250.00*	
Intel Core i5-8400T @ 1.70GHz	7,426	790	30.96	\$239.84*	
Intel Core i5-8500 @ 3.00GHz	9,616	625	50.61	\$190.00	
Intel Core i5-8500B @ 3.00GHz	9,474	630	49.35	\$192.00*	
Intel Core i5-8500T @ 2.10GHz	7,682	761	31.04	\$247.53*	
Intel Core i5-8600 @ 3.10GHz	9,846	611	35.21	\$279.66	
Intel Core i5-8600K @ 3.60GHz	10,182	593	34.52	\$295.00	
Intel Core i5-8600T @ 2.30GHz	8,227	716	41.14	\$199.99*	
Intel Core i5-9300H @ 2.40GHz	7,822	745	31.29	\$250.00*	
Intel Core i5-9300HF @ 2.40GHz	7,707	758	30.83	\$250.00*	
Intel Core i5-9400 @ 2.90GHz	9,503	628	51.93	\$183.00	
Intel Core i5-9400F @ 2.90GHz	9,548	627	59.77	\$159.75	
Intel Core i5-9400H @ 2.50GHz	8,360	702	33.44	\$250.00*	
Intel Core i5-9400T @ 1.80GHz	7,639	766	41.97	\$182.00*	
Intel Core i5-9500 @ 3.00GHz	9,794	615	52.66	\$185.98	
Intel Core i5-9500F @ 3.00GHz	10,320	582	55.79	\$184.99	
Intel Core i5-9500T @ 2.20GHz	8,241	713	42.92	\$192.00*	
Intel Core i5-9500TE @ 2.20GHz	9,212	649	47.98	\$192.00*	
Intel Core i5-9600 @ 3.10GHz	10,467	571	32.92	\$318.00	
Intel Core i5-9600K @ 3.70GHz	10,800	561	54.55	\$197.99	
Intel Core i5-9600KF @ 3.70GHz	10,839	556	68.17	\$159.00	
Intel Core i5-9600T @ 2.30GHz	8,393	699	39.40	\$213.00*	

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Intel Core i5-10210U @ 1.60GHz	6,449	915	9.18	\$702.62*	
Intel Core i5-10210Y @ 1.00GHz	4,836	1143	NA	NA	
Intel Core i5-10300H @ 2.50GHz	8,739	674	34.96	\$250.00*	
Intel Core i5-10310U @ 1.70GHz	6,663	888	22.43	\$297.00*	
Intel Core i5-10400 @ 2.90GHz	12,334	492	79.59	\$154.98	
Intel Core i5-10400F @ 2.90GHz	12,435	484	84.92	\$146.43	
Intel Core i5-10400H @ 2.60GHz	9,022	661	36.09	\$250.00*	
Intel Core i5-10400T @ 2.00GHz	10,057	600	55.26	\$182.00*	
Intel Core i5-10500 @ 3.10GHz	13,113	466	58.10	\$225.70	
Intel Core i5-10500H @ 2.50GHz	11,678	515	46.71	\$250.00*	
Intel Core i5-10500T @ 2.30GHz	10,466	572	54.51	\$192.00*	
Intel Core i5-10505 @ 3.20GHz	12,441	483	NA	NA	
Intel Core i5-10600 @ 3.30GHz	14,025	429	53.94	\$259.99	
Intel Core i5-10600K @ 4.10GHz	14,565	406	49.21	\$295.99	
Intel Core i5-10600KF @ 4.10GHz	14,568	405	72.85	\$199.98	
Intel Core i5-10600T @ 2.40GHz	11,430	527	53.66	\$213.00*	
Intel Core i5-11260H @ 2.60GHz	14,937	388	59.75	\$250.00*	
Intel Core i5-11300H @ 3.10GHz	11,138	541	36.04	\$309.00*	
Intel Core i5-11320H @ 3.20GHz	11,471	524	37.12	\$309.00*	
Intel Core i5-11400 @ 2.60GHz	17,129	326	94.03	\$182.16	
Intel Core i5-11400F @ 2.60GHz	17,447	319	102.64	\$169.99	
Intel Core i5-11400H @ 2.70GHz	16,145	350	64.58	\$250.00*	
Intel Core i5-11400T @ 1.30GHz	13,367	455	73.44	\$182.00*	
Intel Core i5-11500 @ 2.70GHz	17,775	309	71.39	\$249.00	
Intel Core i5-11500B @ 3.30GHz	17,783	308	NA	NA	
Intel Core i5-11500H @ 2.90GHz	16,430	344	65.72	\$250.00*	
Intel Core i5-11500T @ 1.50GHz	14,024	431	73.04	\$192.00*	
Intel Core i5-11600 @ 2.80GHz	18,468	288	69.25	\$266.70	
Intel Core i5-11600K @ 3.90GHz	19,942	247	81.80	\$243.80	
Intel Core i5-11600KF @ 3.90GHz	19,942	248	80.10	\$248.96	
Intel Core i5-11600T @ 1.70GHz	15,254	374	71.61	\$213.00*	
Intel Core i5-12400	19,905	251	103.67	\$192.00*	
Intel Core i5-12400F	19,517	260	97.59	\$199.99	
Intel Core i5-12500	20,739	236	102.67	\$202.00*	
Intel Core i5-12600	21,881	208	46.64	\$469.12*	

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Intel Core i5-12600KF	27,106	114	75.50	\$358.99	
Intel Core i5-24050S @ 2.50GHz	3,061	1535	NA	NA	
Intel Core i5-L16G7 @ 1.40GHz	3,405	1424	12.12	\$281.00*	
Intel Core i7-7Y75 @ 1.30GHz	2,629	1696	NA	NA	
Intel Core i7-610E @ 2.53GHz	1,818	2113	NA	NA	
Intel Core i7-620LM @ 2.00GHz	1,422	2367	NA	NA	
Intel Core i7-620M @ 2.67GHz	1,997	2002	19.96	\$100.01*	
Intel Core i7-620UM @ 1.07GHz	964	2745	NA	NA	
Intel Core i7-640LM @ 2.13GHz	1,668	2203	NA	NA	
Intel Core i7-640M @ 2.80GHz	2,046	1975	8.90	\$229.95	
Intel Core i7-640UM @ 1.20GHz	1,090	2627	NA	NA	
Intel Core i7-660UM @ 1.33GHz	1,272	2467	NA	NA	
Intel Core i7-680UM @ 1.47GHz	1,046	2667	NA	NA	
Intel Core i7-720QM @ 1.60GHz	1,652	2211	16.52	\$99.95*	
Intel Core i7-740QM @ 1.73GHz	1,767	2141	17.68	\$99.95*	
Intel Core i7-820QM @ 1.73GHz	1,753	2153	13.59	\$129.00*	
Intel Core i7-840QM @ 1.87GHz	1,922	2047	6.63	\$289.97*	
Intel Core i7-860 @ 2.80GHz	2,867	1613	65.18	\$43.99*	
Intel Core i7-860S @ 2.53GHz	2,725	1663	17.03	\$160.00	
Intel Core i7-870 @ 2.93GHz	3,055	1538	13.29	\$229.95*	
Intel Core i7-870S @ 2.67GHz	2,786	1640	NA	NA	
Intel Core i7-875K @ 2.93GHz	3,082	1526	8.36	\$368.88	
Intel Core i7-880 @ 3.07GHz	2,803	1631	8.27	\$338.97*	
Intel Core i7-920 @ 2.67GHz	2,724	1665	11.99	\$227.21*	
Intel Core i7-920XM @ 2.00GHz	1,965	2017	4.93	\$398.95*	
Intel Core i7-930 @ 2.80GHz	2,878	1606	102.78	\$28.00	
Intel Core i7-940 @ 2.93GHz	3,013	1549	61.49	\$49.00	
Intel Core i7-940XM @ 2.13GHz	2,250	1850	NA	NA	
Intel Core i7-950 @ 3.07GHz	3,136	1510	11.24	\$279.00*	
Intel Core i7-960 @ 3.20GHz	3,252	1465	20.33	\$160.00	
Intel Core i7-965 @ 3.20GHz	3,288	1454	2.99	\$1,100.00	
Intel Core i7-970 @ 3.20GHz	6,495	906	12.49	\$520.00*	
Intel Core i7-975 @ 3.33GHz	3,334	1440	4.33	\$770.00	
Intel Core i7-980 @ 3.33GHz	7,018	842	4.68	\$1,500.19	
Intel Core i7-980X @ 3.33GHz	6,773	881	7.97	\$850.00	

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CPU Name					CPU Mark (higher is better)
Intel Core i7-990X @ 3.47GHz	7,198	817	4.80	\$1,500.19	
Intel Core i7-995X @ 3.60GHz	7,079	831	NA	NA	
Intel Core i7-1060NG7 @ 1.20GHz	7,211	812	NA	NA	
Intel Core i7-1065G7 @ 1.30GHz	8,748	672	20.54	\$426.00*	
Intel Core i7-1068NG7 @ 2.30GHz	10,241	590	24.04	\$426.00*	
Intel Core i7-1160G7 @ 1.20GHz	10,316	583	24.22	\$426.00*	
Intel Core i7-1165G7 @ 2.80GHz	10,611	565	24.91	\$426.00*	
Intel Core i7-1180G7 @ 1.30GHz	6,607	894	15.51	\$426.00*	
Intel Core i7-1185G7 @ 3.00GHz	11,034	546	25.90	\$426.00*	
Intel Core i7-1185G7E @ 2.80GHz	11,645	518	27.02	\$431.00*	
Intel Core i7-1185GRE @ 2.80GHz	9,165	651	NA	NA	
Intel Core i7-1195G7 @ 2.90GHz	11,262	534	26.44	\$426.00*	
Intel Core i7-1260P	12,224	497	NA	NA	
Intel Core i7-2600 @ 3.40GHz	5,340	1062	43.60	\$122.50	
Intel Core i7-2600K @ 3.40GHz	5,481	1046	41.59	\$131.80	
Intel Core i7-2600S @ 2.80GHz	4,484	1208	15.62	\$287.00	
Intel Core i7-2610UE @ 1.50GHz	1,409	2373	NA	NA	
Intel Core i7-2617M @ 1.50GHz	1,687	2190	NA	NA	
Intel Core i7-2620M @ 2.70GHz	2,420	1768	17.87	\$135.37*	
Intel Core i7-2630QM @ 2.00GHz	3,526	1395	37.82	\$93.24*	
Intel Core i7-2630UM @ 1.60GHz	400	3306	NA	NA	
Intel Core i7-2635QM @ 2.00GHz	3,466	1412	NA	NA	
Intel Core i7-2637M @ 1.70GHz	1,942	2030	NA	NA	
Intel Core i7-2640M @ 2.80GHz	2,415	1771	15.83	\$152.56	
Intel Core i7-2655LE @ 2.20GHz	1,999	2000	NA	NA	
Intel Core i7-2670QM @ 2.20GHz	3,780	1340	29.30	\$129.00	
Intel Core i7-2675QM @ 2.20GHz	3,375	1433	NA	NA	
Intel Core i7-2677M @ 1.80GHz	1,993	2005	NA	NA	
Intel Core i7-2700K @ 3.50GHz	5,593	1029	29.59	\$189.00	
Intel Core i7-2710QE @ 2.10GHz	4,044	1292	NA	NA	
Intel Core i7-2715QE @ 2.10GHz	3,221	1476	NA	NA	
Intel Core i7-2720QM @ 2.20GHz	4,045	1291	22.48	\$179.95*	
Intel Core i7-2760QM @ 2.40GHz	4,399	1219	31.87	\$138.02	
Intel Core i7-2820QM @ 2.30GHz	4,318	1232	13.09	\$329.95*	
Intel Core i7-2840QM @ 2.40GHz	3,842	1326	NA	NA	

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CPU Name					
Intel Core i7-2920XM @ 2.50GHz	4,300	1234	35.83	\$120.00*	
Intel Core i7-2960XM @ 2.70GHz	4,423	1217	11.06	\$399.95*	
Intel Core i7-3517U @ 1.90GHz	2,096	1941	NA	NA	
Intel Core i7-3517UE @ 1.70GHz	2,141	1914	NA	NA	
Intel Core i7-3520M @ 2.90GHz	2,880	1605	23.60	\$122.02*	
Intel Core i7-3537U @ 2.00GHz	2,386	1785	NA	NA	
Intel Core i7-3540M @ 3.00GHz	2,892	1600	22.59	\$128.02*	
Intel Core i7-3555LE @ 2.50GHz	1,880	2076	NA	NA	
Intel Core i7-3610QE @ 2.30GHz	4,767	1155	NA	NA	
Intel Core i7-3610QM @ 2.30GHz	5,089	1108	12.72	\$399.99*	
Intel Core i7-3612QE @ 2.10GHz	4,783	1153	NA	NA	
Intel Core i7-3612QM @ 2.10GHz	4,575	1193	NA	NA	
Intel Core i7-3615QE @ 2.30GHz	5,334	1065	NA	NA	
Intel Core i7-3615QM @ 2.30GHz	5,138	1099	NA	NA	
Intel Core i7-3630QM @ 2.40GHz	5,113	1104	11.89	\$429.95*	
Intel Core i7-3632QM @ 2.20GHz	4,585	1192	25.75	\$178.04*	
Intel Core i7-3635QM @ 2.40GHz	4,657	1177	NA	NA	
Intel Core i7-3667U @ 2.00GHz	2,498	1737	NA	NA	
Intel Core i7-3687U @ 2.10GHz	2,641	1689	NA	NA	
Intel Core i7-3689Y @ 1.50GHz	1,642	2216	NA	NA	
Intel Core i7-3720QM @ 2.60GHz	5,646	1024	28.81	\$195.97	
Intel Core i7-3740QM @ 2.70GHz	5,704	1017	26.16	\$218.02*	
Intel Core i7-3770 @ 3.40GHz	6,381	924	44.95	\$141.95	
Intel Core i7-3770K @ 3.50GHz	6,452	912	23.46	\$275.00	
Intel Core i7-3770S @ 3.10GHz	6,170	955	54.12	\$114.00	
Intel Core i7-3770T @ 2.50GHz	5,566	1032	30.53	\$182.28*	
Intel Core i7-3820 @ 3.60GHz	5,753	1012	48.76	\$118.00	
Intel Core i7-3820QM @ 2.70GHz	5,783	1005	10.53	\$549.00*	
Intel Core i7-3840QM @ 2.80GHz	5,987	980	10.91	\$548.87*	
Intel Core i7-3920XM @ 2.90GHz	5,743	1013	5.24	\$1,096.00*	
Intel Core i7-3930K @ 3.20GHz	8,253	711	17.94	\$460.00*	
Intel Core i7-3940XM @ 3.00GHz	5,671	1020	34.16	\$165.99*	
Intel Core i7-3960X @ 3.30GHz	8,603	684	4.67	\$1,842.00	
Intel Core i7-3970X @ 3.50GHz	8,351	704	44.66	\$187.00	
Intel Core i7-4500U @ 1.80GHz	2,528	1726	NA	NA	

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Intel Core i7-4550U @ 1.50GHz	2,354	1803	NA	NA	
Intel Core i7-4558U @ 2.80GHz	3,014	1547	NA	NA	
Intel Core i7-4560U @ 1.60GHz	2,950	1569	NA	NA	
Intel Core i7-4578U @ 3.00GHz	2,949	1571	NA	NA	
Intel Core i7-4600M @ 2.90GHz	3,216	1477	NA	NA	
Intel Core i7-4600U @ 2.10GHz	2,689	1674	NA	NA	
Intel Core i7-4610M @ 3.00GHz	3,078	1527	NA	NA	
Intel Core i7-4610Y @ 1.70GHz	2,446	1758	NA	NA	
Intel Core i7-4650U @ 1.70GHz	2,394	1781	NA	NA	
Intel Core i7-4700EQ @ 2.40GHz	4,941	1131	NA	NA	
Intel Core i7-4700HQ @ 2.40GHz	5,534	1035	14.45	\$383.00*	
Intel Core i7-4700MQ @ 2.40GHz	5,325	1067	15.08	\$353.00*	
Intel Core i7-4702HQ @ 2.20GHz	5,238	1085	NA	NA	
Intel Core i7-4702MQ @ 2.20GHz	5,089	1107	14.46	\$352.05*	
Intel Core i7-4710HQ @ 2.50GHz	5,497	1042	14.54	\$378.00*	
Intel Core i7-4710MQ @ 2.50GHz	5,817	1003	21.42	\$271.57*	
Intel Core i7-4712HQ @ 2.30GHz	5,205	1090	NA	NA	
Intel Core i7-4712MQ @ 2.30GHz	5,230	1087	NA	NA	
Intel Core i7-4720HQ @ 2.60GHz	5,766	1009	NA	NA	
Intel Core i7-4722HQ @ 2.40GHz	5,620	1027	NA	NA	
Intel Core i7-4750HQ @ 2.00GHz	5,714	1015	NA	NA	
Intel Core i7-4760HQ @ 2.10GHz	6,300	935	NA	NA	
Intel Core i7-4765T @ 2.00GHz	4,994	1123	10.01	\$498.95	
Intel Core i7-4770 @ 3.40GHz	7,026	840	51.29	\$137.00	
Intel Core i7-4770HQ @ 2.20GHz	6,130	960	NA	NA	
Intel Core i7-4770K @ 3.50GHz	7,120	826	21.58	\$329.99*	
Intel Core i7-4770R @ 3.20GHz	6,429	918	NA	NA	
Intel Core i7-4770S @ 3.10GHz	6,805	877	7.56	\$900.00	
Intel Core i7-4770T @ 2.50GHz	6,038	974	7.83	\$771.00	
Intel Core i7-4770TE @ 2.30GHz	4,257	1243	NA	NA	
Intel Core i7-4771 @ 3.50GHz	7,066	835	28.61	\$247.00	
Intel Core i7-4785T @ 2.20GHz	5,405	1052	NA	NA	
Intel Core i7-4790 @ 3.60GHz	7,225	810	36.12	\$200.00	
Intel Core i7-4790K @ 4.00GHz	8,062	730	38.58	\$208.99	
Intel Core i7-4790S @ 3.20GHz	6,938	855	34.69	\$199.99	

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Intel Core i7-4800MQ @ 2.70GHz	5,848	998	24.37	\$239.99*	
Intel Core i7-4810MQ @ 2.80GHz	6,055	972	33.65	\$179.95*	
Intel Core i7-4820K @ 3.70GHz	6,509	904	62.06	\$104.88	
Intel Core i7-4850HQ @ 2.30GHz	6,229	947	14.35	\$434.00*	
Intel Core i7-4860EQ @ 1.80GHz	5,500	1040	NA	NA	
Intel Core i7-4860HQ @ 2.40GHz	6,084	968	NA	NA	
Intel Core i7-4870HQ @ 2.50GHz	6,256	943	NA	NA	
Intel Core i7-4900MQ @ 2.80GHz	6,042	973	10.87	\$556.00*	
Intel Core i7-4910MQ @ 2.90GHz	6,275	940	13.64	\$459.95*	
Intel Core i7-4930K @ 3.40GHz	9,360	636	46.97	\$199.30	
Intel Core i7-4930MX @ 3.00GHz	6,753	883	6.16	\$1,096.00*	
Intel Core i7-4940MX @ 3.10GHz	7,047	836	10.07	\$699.95*	
Intel Core i7-4960HQ @ 2.60GHz	6,453	911	10.36	\$623.00*	
Intel Core i7-4960X @ 3.60GHz	9,906	608	5.35	\$1,850.00	
Intel Core i7-4980HQ @ 2.80GHz	6,822	876	NA	NA	
Intel Core i7-5500U @ 2.40GHz	2,716	1668	NA	NA	
Intel Core i7-5550U @ 2.00GHz	2,908	1589	NA	NA	
Intel Core i7-5557U @ 3.10GHz	3,112	1520	5.14	\$605.99*	
Intel Core i7-5600U @ 2.60GHz	2,973	1565	NA	NA	
Intel Core i7-5650U @ 2.20GHz	3,141	1506	NA	NA	
Intel Core i7-5675C @ 3.10GHz	6,089	965	NA	NA	
Intel Core i7-5700EQ @ 2.60GHz	5,905	991	NA	NA	
Intel Core i7-5700HQ @ 2.70GHz	5,983	981	NA	NA	
Intel Core i7-5775C @ 3.30GHz	7,797	748	40.52	\$192.45*	
Intel Core i7-5775R @ 3.30GHz	7,373	794	NA	NA	
Intel Core i7-5820K @ 3.30GHz	9,813	614	24.78	\$396.00	
Intel Core i7-5850EQ @ 2.70GHz	7,036	838	16.17	\$435.00*	
Intel Core i7-5850HQ @ 2.70GHz	6,866	868	15.82	\$434.00*	
Intel Core i7-5930K @ 3.50GHz	10,278	587	14.89	\$690.30*	
Intel Core i7-5950HQ @ 2.90GHz	7,696	760	NA	NA	
Intel Core i7-5960X @ 3.00GHz	12,668	479	51.92	\$244.00	
Intel Core i7-6498DU @ 2.50GHz	3,303	1448	NA	NA	
Intel Core i7-6500U @ 2.50GHz	3,275	1458	8.33	\$393.00*	
Intel Core i7-6560U @ 2.20GHz	3,428	1420	NA	NA	
Intel Core i7-6567U @ 3.30GHz	3,779	1341	NA	NA	

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Intel Core i7-6650U @ 2.20GHz	3,610	1378	NA	NA	
Intel Core i7-6660U @ 2.40GHz	3,873	1321	9.33	\$415.00*	
Intel Core i7-6700 @ 3.40GHz	8,070	729	31.65	\$255.00	
Intel Core i7-6700HQ @ 2.60GHz	6,551	901	17.33	\$378.00*	
Intel Core i7-6700K @ 4.00GHz	8,954	665	34.04	\$263.00	
Intel Core i7-6700T @ 2.80GHz	7,260	807	23.80	\$305.00	
Intel Core i7-6700TE @ 2.40GHz	6,985	849	NA	NA	
Intel Core i7-6770HQ @ 2.60GHz	7,150	823	11.55	\$619.00*	
Intel Core i7-6800K @ 3.40GHz	10,612	564	49.32	\$215.19	
Intel Core i7-6820EQ @ 2.80GHz	6,924	859	NA	NA	
Intel Core i7-6820HK @ 2.70GHz	6,892	864	18.23	\$378.00*	
Intel Core i7-6820HQ @ 2.70GHz	6,942	854	NA	NA	
Intel Core i7-6822EQ @ 2.00GHz	5,241	1083	NA	NA	
Intel Core i7-6850K @ 3.60GHz	11,298	533	33.78	\$334.50	
Intel Core i7-6900K @ 3.20GHz	14,087	424	35.61	\$395.60	
Intel Core i7-6920HQ @ 2.90GHz	7,299	803	12.85	\$568.00*	
Intel Core i7-6950X @ 3.00GHz	17,067	330	28.49	\$599.00	
Intel Core i7-7500U @ 2.70GHz	3,651	1371	6.77	\$539.00*	
Intel Core i7-7560U @ 2.40GHz	3,801	1335	NA	NA	
Intel Core i7-7567U @ 3.50GHz	4,244	1246	5.78	\$733.99*	
Intel Core i7-7600U @ 2.80GHz	3,623	1375	NA	NA	
Intel Core i7-7660U @ 2.50GHz	4,121	1277	NA	NA	
Intel Core i7-7700 @ 3.60GHz	8,622	681	23.18	\$371.95	
Intel Core i7-7700HQ @ 2.80GHz	6,953	853	18.39	\$378.00*	
Intel Core i7-7700K @ 4.20GHz	9,684	621	25.78	\$375.70	
Intel Core i7-7700T @ 2.90GHz	7,772	751	13.38	\$580.96	
Intel Core i7-7740X @ 4.30GHz	9,864	609	50.59	\$195.00	
Intel Core i7-7800X @ 3.50GHz	12,829	476	29.63	\$432.91	
Intel Core i7-7820EQ @ 3.00GHz	7,453	787	19.72	\$378.00*	
Intel Core i7-7820HK @ 2.90GHz	7,714	757	20.41	\$378.00*	
Intel Core i7-7820HQ @ 2.90GHz	7,149	824	18.91	\$378.00*	
Intel Core i7-7820X @ 3.60GHz	17,332	322	24.79	\$699.00	
Intel Core i7-7900X @ 3.30GHz	19,358	266	NA	NA	
Intel Core i7-7920HQ @ 3.10GHz	7,465	785	13.14	\$568.00*	
Intel Core i7-8086K @ 4.00GHz	14,609	403	27.83	\$524.99*	

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CPU Name					CPU Mark (higher is better)
Intel Core i7-8550U @ 1.80GHz	5,945	986	NA	NA	
Intel Core i7-8557U @ 1.70GHz	8,225	717	19.08	\$431.00*	
Intel Core i7-8559U @ 2.70GHz	8,715	677	14.12	\$617.00*	
Intel Core i7-8565U @ 1.80GHz	6,363	927	10.35	\$615.00*	
Intel Core i7-8565UC @ 1.80GHz	6,187	953	NA	NA	
Intel Core i7-8569U @ 2.80GHz	8,494	691	19.71	\$431.00*	
Intel Core i7-8650U @ 1.90GHz	6,411	922	6.11	\$1,049.00*	
Intel Core i7-8665U @ 1.90GHz	6,478	908	9.20	\$704.49*	
Intel Core i7-8665UE @ 1.70GHz	6,587	897	16.10	\$409.00*	
Intel Core i7-8700 @ 3.20GHz	13,049	469	39.96	\$326.58	
Intel Core i7-8700B @ 3.20GHz	12,411	486	40.96	\$303.00*	
Intel Core i7-8700K @ 3.70GHz	13,887	437	39.14	\$354.77	
Intel Core i7-8700T @ 2.40GHz	10,547	566	31.03	\$339.88	
Intel Core i7-8705G @ 3.10GHz	7,940	739	5.17	\$1,535.11*	
Intel Core i7-8706G @ 3.10GHz	8,136	722	NA	NA	
Intel Core i7-8709G @ 3.10GHz	7,990	737	NA	NA	
Intel Core i7-8750H @ 2.20GHz	10,121	597	25.62	\$395.00*	
Intel Core i7-8809G @ 3.10GHz	8,733	676	NA	NA	
Intel Core i7-8850H @ 2.60GHz	10,429	575	26.40	\$395.00*	
Intel Core i7-9700 @ 3.00GHz	13,396	454	42.53	\$314.99	
Intel Core i7-9700E @ 2.60GHz	12,121	501	37.53	\$323.00*	
Intel Core i7-9700F @ 3.00GHz	13,493	449	42.70	\$315.98	
Intel Core i7-9700K @ 3.60GHz	14,556	408	38.82	\$374.99	
Intel Core i7-9700KF @ 3.60GHz	14,558	407	42.69	\$341.00	
Intel Core i7-9700T @ 2.00GHz	10,701	562	33.13	\$323.00*	
Intel Core i7-9700TE @ 1.80GHz	10,826	559	33.52	\$323.00*	
Intel Core i7-9750H @ 2.60GHz	11,227	535	11.69	\$960.00*	
Intel Core i7-9750HF @ 2.60GHz	11,543	521	29.22	\$395.00*	
Intel Core i7-9800X @ 3.80GHz	18,240	294	30.40	\$599.99*	
Intel Core i7-9850H @ 2.60GHz	11,533	522	8.83	\$1,305.76*	
Intel Core i7-9850HL @ 1.90GHz	9,112	654	23.07	\$395.00*	
Intel Core i7-10510U @ 1.80GHz	6,868	866	16.79	\$409.00*	
Intel Core i7-10510Y @ 1.20GHz	5,289	1071	13.12	\$403.00*	
Intel Core i7-10610U @ 1.80GHz	7,032	839	17.19	\$409.00*	
Intel Core i7-10700 @ 2.90GHz	17,100	328	49.11	\$348.24	

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Intel Core i7-10700F @ 2.90GHz	17,030	331	66.79	\$254.98	
Intel Core i7-10700K @ 3.80GHz	19,358	265	56.77	\$341.02	
Intel Core i7-10700KF @ 3.80GHz	19,180	272	56.48	\$339.62	
Intel Core i7-10700T @ 2.00GHz	13,318	458	27.66	\$481.46	
Intel Core i7-10700TE @ 2.00GHz	16,332	345	49.49	\$330.00*	
Intel Core i7-10710U @ 1.10GHz	10,077	598	15.62	\$644.99*	
Intel Core i7-10750H @ 2.60GHz	12,428	485	NA	NA	
Intel Core i7-10810U @ 1.10GHz	8,353	703	18.86	\$443.00*	
Intel Core i7-10850H @ 2.70GHz	12,159	500	30.78	\$395.00*	
Intel Core i7-10870H @ 2.20GHz	15,190	377	36.43	\$417.00*	
Intel Core i7-10875H @ 2.30GHz	15,510	369	34.47	\$450.00*	
Intel Core i7-11370H @ 3.30GHz	12,354	490	29.00	\$426.00*	
Intel Core i7-11375H @ 3.30GHz	12,340	491	25.60	\$482.00*	
Intel Core i7-11390H @ 3.40GHz	11,097	544	26.05	\$426.00*	
Intel Core i7-11600H @ 2.90GHz	16,030	354	40.58	\$395.00*	
Intel Core i7-11700 @ 2.50GHz	20,879	231	63.28	\$329.96	
Intel Core i7-11700B @ 3.20GHz	22,922	187	NA	NA	
Intel Core i7-11700F @ 2.50GHz	21,583	214	71.07	\$303.67	
Intel Core i7-11700K @ 3.60GHz	24,970	145	71.37	\$349.86	
Intel Core i7-11700KF @ 3.60GHz	24,332	155	81.92	\$297.00	
Intel Core i7-11700T @ 1.40GHz	15,242	376	47.19	\$323.00*	
Intel Core i7-11800H @ 2.30GHz	21,561	215	54.58	\$395.00*	
Intel Core i7-11850H @ 2.50GHz	21,642	212	54.79	\$395.00*	
Intel Core i7-12700	31,173	84	91.95	\$339.00*	
Intel Core i7-12700F	32,054	78	100.48	\$318.99	
Intel Core i7-12700K	33,266	69	81.34	\$409.00*	
Intel Core i7-12700KF	33,474	66	85.83	\$389.99	
Intel Core i9-7900X @ 3.30GHz	21,329	220	32.82	\$649.88	
Intel Core i9-7920X @ 2.90GHz	23,266	179	62.04	\$375.00	
Intel Core i9-7940X @ 3.10GHz	26,530	122	33.16	\$800.00	
Intel Core i9-7960X @ 2.80GHz	26,699	119	26.75	\$997.90	
Intel Core i9-7980XE @ 2.60GHz	29,537	97	10.26	\$2,878.00	
Intel Core i9-8950HK @ 2.90GHz	10,833	558	18.58	\$583.00*	
Intel Core i9-9820X @ 3.30GHz	18,240	293	25.91	\$703.97	
Intel Core i9-9880H @ 2.30GHz	14,030	427	25.23	\$556.00*	

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Intel Core i9-9900K @ 3.60GHz	18,767	283	34.12	\$550.00	
Intel Core i9-9900KF @ 3.60GHz	18,737	284	35.39	\$529.45	
Intel Core i9-9900KS @ 4.00GHz	19,619	255	10.01	\$1,959.00	
Intel Core i9-9900T @ 2.10GHz	13,947	434	31.77	\$439.00*	
Intel Core i9-9900X @ 3.50GHz	21,843	209	31.38	\$696.12	
Intel Core i9-9920X @ 3.50GHz	25,229	141	17.77	\$1,419.95	
Intel Core i9-9940X @ 3.30GHz	28,427	105	25.93	\$1,096.14	
Intel Core i9-9960X @ 3.10GHz	31,144	85	29.75	\$1,047.00	
Intel Core i9-9980HK @ 2.40GHz	14,818	395	25.42	\$583.00*	
Intel Core i9-9980XE @ 3.00GHz	32,072	77	19.47	\$1,647.20	
Intel Core i9-9990XE @ 4.00GHz	30,162	92	13.94	\$2,163.00*	
Intel Core i9-10850K @ 3.60GHz	23,220	180	41.46	\$559.99	
Intel Core i9-10880H @ 2.30GHz	15,064	382	NA	NA	
Intel Core i9-10885H @ 2.40GHz	15,911	357	28.62	\$556.00*	
Intel Core i9-10900 @ 2.80GHz	20,553	241	47.56	\$432.16	
Intel Core i9-10900E @ 2.80GHz	20,658	238	46.53	\$444.00*	
Intel Core i9-10900F @ 2.80GHz	21,051	226	50.48	\$417.00	
Intel Core i9-10900K @ 3.70GHz	23,872	163	53.78	\$443.89	
Intel Core i9-10900KF @ 3.70GHz	23,610	167	54.35	\$434.37	
Intel Core i9-10900T @ 1.90GHz	15,697	359	35.76	\$439.00*	
Intel Core i9-10900TE @ 1.80GHz	17,888	303	40.29	\$444.00*	
Intel Core i9-10900X @ 3.70GHz	22,758	189	41.76	\$545.00	
Intel Core i9-10910 @ 3.60GHz	21,504	218	NA	NA	
Intel Core i9-10920X @ 3.50GHz	26,726	118	38.18	\$699.99	
Intel Core i9-10940X @ 3.30GHz	28,634	102	34.21	\$836.99	
Intel Core i9-10980HK @ 2.40GHz	16,483	340	28.27	\$583.00*	
Intel Core i9-10980XE @ 3.00GHz	33,601	64	32.24	\$1,042.24	
Intel Core i9-11900 @ 2.50GHz	23,467	173	53.34	\$439.99	
Intel Core i9-11900F @ 2.50GHz	24,198	159	59.02	\$409.99	
Intel Core i9-11900H @ 2.50GHz	21,897	207	40.10	\$546.00*	
Intel Core i9-11900K @ 3.50GHz	25,606	138	52.26	\$489.99	
Intel Core i9-11900KB @ 3.30GHz	24,048	161	44.62	\$539.00*	
Intel Core i9-11900KF @ 3.50GHz	25,689	137	54.66	\$469.99	
Intel Core i9-11900T @ 1.50GHz	21,759	211	49.57	\$439.00*	
Intel Core i9-11950H @ 2.60GHz	22,716	192	40.86	\$556.00*	

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Intel Core i9-12900F	25,884	130	31.53	\$821.00	
Intel Core i9-12900HK	23,859	164	37.57	\$635.00*	
Intel Core i9-12900K	40,552	44	65.72	\$616.99	
Intel Core i9-12900KF	40,791	43	66.98	\$608.98	
Intel Core i9-12900T	33,540	65	68.59	\$489.00*	
Intel Core m3-6Y30 @ 0.90GHz	2,003	1999	7.13	\$281.00*	
Intel Core m3-7Y30 @ 1.00GHz	2,576	1711	NA	NA	
Intel Core m3-7Y32 @ 1.10GHz	2,916	1586	NA	NA	
Intel Core m3-8100Y @ 1.10GHz	2,980	1562	10.60	\$281.00*	
Intel Core m5-6Y54 @ 1.10GHz	2,131	1922	NA	NA	
Intel Core m5-6Y57 @ 1.10GHz	2,369	1791	NA	NA	
Intel Core m5-7Y54 @ 1.20GHz	1,475	2331	NA	NA	
Intel Core m7-6Y75 @ 1.20GHz	2,305	1824	NA	NA	
Intel Core M-5Y10 @ 0.80GHz	1,840	2103	NA	NA	
Intel Core M-5Y10a @ 0.80GHz	1,905	2066	NA	NA	
Intel Core M-5Y10c @ 0.80GHz	1,776	2135	6.32	\$281.00*	
Intel Core M-5Y31 @ 0.90GHz	2,114	1932	NA	NA	
Intel Core M-5Y51 @ 1.10GHz	2,140	1915	NA	NA	
Intel Core M-5Y70 @ 1.10GHz	1,705	2173	NA	NA	
Intel Core M-5Y71 @ 1.20GHz	2,151	1909	7.65	\$281.00*	
Intel Core Solo T1300 @ 1.66GHz	210	3559	NA	NA	
Intel Core Solo T1350 @ 1.86GHz	194	3582	NA	NA	
Intel Core Solo T1400 @ 1.83GHz	253	3499	NA	NA	
Intel Core Solo U1300 @ 1.06GHz	127	3672	NA	NA	
Intel Core Solo U1400 @ 1.20GHz	130	3669	NA	NA	
Intel Core Solo U1500 @ 1.33GHz	164	3623	NA	NA	
Intel Pentium 4 1.50GHz	86	3702	NA	NA	
Intel Pentium 4 1.60GHz	84	3703	NA	NA	
Intel Pentium 4 1.70GHz	86	3701	NA	NA	
Intel Pentium 4 1.80GHz	115	3686	NA	NA	
Intel Pentium 4 1.90GHz	104	3692	NA	NA	
Intel Pentium 4 2.00GHz	133	3665	NA	NA	
Intel Pentium 4 2.20GHz	157	3634	NA	NA	
Intel Pentium 4 2.26GHz	151	3645	NA	NA	
Intel Pentium 4 2.40GHz	131	3668	NA	NA	

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Intel Pentium 4 2.53GHz	162	3625	NA	NA	
Intel Pentium 4 2.60GHz	215	3554	NA	NA	
Intel Pentium 4 2.66GHz	157	3633	NA	NA	
Intel Pentium 4 2.80GHz	236	3528	NA	NA	
Intel Pentium 4 2.93GHz	150	3646	NA	NA	
Intel Pentium 4 3.00GHz	318	3404	NA	NA	
Intel Pentium 4 3.06GHz	249	3506	NA	NA	
Intel Pentium 4 3.20GHz	326	3398	NA	NA	
Intel Pentium 4 3.40GHz	293	3437	NA	NA	
Intel Pentium 4 3.46GHz	295	3431	NA	NA	
Intel Pentium 4 3.60GHz	320	3402	NA	NA	
Intel Pentium 4 3.73GHz	385	3324	NA	NA	
Intel Pentium 4 3.80GHz	313	3413	NA	NA	
Intel Pentium 4 3.83GHz	154	3639	NA	NA	
Intel Pentium 4 1300MHz	77	3707	NA	NA	
Intel Pentium 4 1400MHz	83	3704	NA	NA	
Intel Pentium 4 1500MHz	81	3705	NA	NA	
Intel Pentium 4 1700MHz	100	3695	NA	NA	
Intel Pentium 4 1800MHz	114	3688	NA	NA	
Intel Pentium 4 Mobile 1.60GHz	116	3684	NA	NA	
Intel Pentium 4 Mobile 1.80GHz	114	3687	NA	NA	
Intel Pentium 4 Mobile 1.90GHz	136	3663	NA	NA	
Intel Pentium 4 Mobile 2.00GHz	132	3667	NA	NA	
Intel Pentium 957 @ 1.20GHz	622	3082	4.64	\$134.00*	
Intel Pentium 967 @ 1.30GHz	626	3073	NA	NA	
Intel Pentium 987 @ 1.50GHz	642	3059	NA	NA	
Intel Pentium 997 @ 1.60GHz	789	2914	NA	NA	
Intel Pentium 1403 @ 2.60GHz	1,851	2089	NA	NA	
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1834	NA	NA	
Intel Pentium 2020M @ 2.40GHz	1,390	2386	10.37	\$134.00*	
Intel Pentium 2030M @ 2.50GHz	1,353	2401	10.10	\$134.00*	
Intel Pentium 2117U @ 1.80GHz	1,006	2707	7.50	\$134.00*	
Intel Pentium 2127U @ 1.90GHz	1,117	2605	8.34	\$134.00*	
Intel Pentium 2129Y @ 1.10GHz	635	3064	4.74	\$134.00*	
Intel Pentium 3550M @ 2.30GHz	1,309	2443	6.06	\$215.92*	

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Intel Pentium 3558U @ 1.70GHz	1,008	2703	NA	NA	
Intel Pentium 3560M @ 2.40GHz	1,552	2283	NA	NA	
Intel Pentium 3560Y @ 1.20GHz	849	2843	NA	NA	
Intel Pentium 3805U @ 1.90GHz	1,126	2595	NA	NA	
Intel Pentium 3825U @ 1.90GHz	1,330	2423	NA	NA	
Intel Pentium 4405U @ 2.10GHz	2,067	1958	NA	NA	
Intel Pentium 4405Y @ 1.50GHz	1,518	2303	NA	NA	
Intel Pentium 4410Y @ 1.50GHz	1,444	2355	8.97	\$161.00*	
Intel Pentium 4415U @ 2.30GHz	2,201	1886	NA	NA	
Intel Pentium 4415Y @ 1.60GHz	1,602	2248	9.95	\$161.00*	
Intel Pentium 4417U @ 2.30GHz	2,257	1848	14.02	\$161.00*	
Intel Pentium 4425Y @ 1.70GHz	1,687	2188	10.48	\$161.00*	
Intel Pentium 5405U @ 2.30GHz	2,269	1844	14.09	\$161.00*	
Intel Pentium 6405U @ 2.40GHz	2,362	1799	14.67	\$161.00*	
Intel Pentium 6805 @ 1.10GHz	4,735	1164	29.41	\$161.00*	
Intel Pentium A1018 @ 2.10GHz	1,117	2606	NA	NA	
Intel Pentium A1020 @ 2.41GHz	1,265	2471	NA	NA	
Intel Pentium B940 @ 2.00GHz	817	2877	27.28	\$29.94*	
Intel Pentium B950 @ 2.10GHz	967	2738	NA	NA	
Intel Pentium B960 @ 2.20GHz	913	2789	23.61	\$38.68*	
Intel Pentium B970 @ 2.30GHz	1,085	2633	21.28	\$50.99*	
Intel Pentium B980 @ 2.40GHz	1,079	2636	30.12	\$35.81*	
Intel Pentium D1508 @ 2.20GHz	3,240	1470	25.12	\$129.00*	
Intel Pentium D 805 @ 2.66GHz	374	3337	NA	NA	
Intel Pentium D 830 @ 3.00GHz	474	3234	NA	NA	
Intel Pentium D 915 @ 2.80GHz	465	3246	NA	NA	
Intel Pentium D 940 @ 3.20GHz	498	3208	NA	NA	
Intel Pentium D 950 @ 3.40GHz	679	3028	NA	NA	
Intel Pentium D 960 @ 3.60GHz	743	2955	NA	NA	
Intel Pentium E2140 @ 1.60GHz	529	3181	6.61	\$79.95*	
Intel Pentium E2160 @ 1.80GHz	637	3063	7.16	\$89.00	
Intel Pentium E2180 @ 2.00GHz	669	3037	34.32	\$19.50	
Intel Pentium E2200 @ 2.20GHz	747	2951	13.83	\$54.00	
Intel Pentium E2210 @ 2.20GHz	702	2998	NA	NA	
Intel Pentium E2220 @ 2.40GHz	793	2905	14.42	\$55.00	

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Intel Pentium E5300 @ 2.60GHz	895	2806	15.04	\$59.49	
Intel Pentium E5400 @ 2.70GHz	930	2775	10.03	\$92.76	
Intel Pentium E5500 @ 2.80GHz	1,020	2686	63.76	\$15.99	
Intel Pentium E5700 @ 3.00GHz	1,017	2688	14.53	\$69.99	
Intel Pentium E5800 @ 3.20GHz	1,141	2574	10.36	\$110.19	
Intel Pentium E6300 @ 2.80GHz	966	2740	23.08	\$41.85*	
Intel Pentium E6500 @ 2.93GHz	1,073	2642	11.21	\$95.71	
Intel Pentium E6600 @ 3.06GHz	1,044	2668	80.38	\$12.99	
Intel Pentium E6700 @ 3.20GHz	1,194	2533	8.51	\$140.19	
Intel Pentium E6800 @ 3.33GHz	1,163	2556	46.62	\$24.95*	
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3240	15.02	\$31.23*	
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2725	NA	NA	
Intel Pentium G620 @ 2.60GHz	1,222	2512	101.92	\$11.99	
Intel Pentium G620T @ 2.20GHz	896	2805	44.84	\$19.99*	
Intel Pentium G630 @ 2.70GHz	1,267	2470	50.69	\$24.99	
Intel Pentium G630T @ 2.30GHz	1,029	2678	12.24	\$84.07*	
Intel Pentium G640 @ 2.80GHz	1,237	2496	41.24	\$30.00	
Intel Pentium G640T @ 2.40GHz	1,139	2579	13.42	\$84.88	
Intel Pentium G645 @ 2.90GHz	1,345	2408	14.41	\$93.35	
Intel Pentium G645T @ 2.50GHz	1,223	2510	NA	NA	
Intel Pentium G840 @ 2.80GHz	1,132	2590	22.65	\$49.99*	
Intel Pentium G850 @ 2.90GHz	1,352	2403	13.26	\$102.00	
Intel Pentium G860 @ 3.00GHz	1,418	2370	19.42	\$72.99	
Intel Pentium G870 @ 3.10GHz	1,495	2318	19.41	\$77.00	
Intel Pentium G2010 @ 2.80GHz	1,509	2305	60.66	\$24.88*	
Intel Pentium G2020 @ 2.90GHz	1,661	2205	33.23	\$50.00	
Intel Pentium G2020T @ 2.50GHz	1,308	2444	27.49	\$47.60*	
Intel Pentium G2030 @ 3.00GHz	1,708	2170	58.90	\$29.00	
Intel Pentium G2030T @ 2.60GHz	1,535	2295	11.76	\$130.50*	
Intel Pentium G2100T @ 2.60GHz	1,691	2186	NA	NA	
Intel Pentium G2120 @ 3.10GHz	1,868	2079	24.91	\$74.99	
Intel Pentium G2120T @ 2.70GHz	1,613	2240	NA	NA	
Intel Pentium G2130 @ 3.20GHz	1,886	2073	43.21	\$43.64	
Intel Pentium G2140 @ 3.30GHz	2,059	1964	45.75	\$45.00	
Intel Pentium G3220 @ 3.00GHz	1,853	2086	18.31	\$101.20	

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Intel Pentium G3240 @ 3.10GHz	1,919	2050	16.26	\$117.99	
Intel Pentium G3240T @ 2.70GHz	1,755	2150	NA	NA	
Intel Pentium G3250 @ 3.20GHz	1,932	2035	28.41	\$68.00	
Intel Pentium G3250T @ 2.80GHz	1,699	2181	34.00	\$49.99*	
Intel Pentium G3258 @ 3.20GHz	2,058	1966	30.59	\$67.27	
Intel Pentium G3260 @ 3.30GHz	2,028	1985	29.82	\$68.00	
Intel Pentium G3260T @ 2.90GHz	1,755	2152	35.10	\$49.99*	
Intel Pentium G3320TE @ 2.30GHz	1,623	2231	NA	NA	
Intel Pentium G3420 @ 3.20GHz	2,006	1998	39.09	\$51.32	
Intel Pentium G3420T @ 2.70GHz	1,912	2054	11.95	\$159.99*	
Intel Pentium G3430 @ 3.30GHz	2,125	1927	33.31	\$63.79*	
Intel Pentium G3440 @ 3.30GHz	2,129	1923	32.27	\$65.99*	
Intel Pentium G3440T @ 2.80GHz	2,107	1938	NA	NA	
Intel Pentium G3450 @ 3.40GHz	2,091	1947	36.04	\$58.00	
Intel Pentium G3450T @ 2.90GHz	2,016	1994	NA	NA	
Intel Pentium G3460 @ 3.50GHz	2,165	1904	12.36	\$175.19	
Intel Pentium G3470 @ 3.60GHz	2,428	1766	38.54	\$63.00	
Intel Pentium G4400 @ 3.30GHz	2,604	1702	20.84	\$125.00	
Intel Pentium G4400T @ 2.90GHz	2,402	1775	NA	NA	
Intel Pentium G4400TE @ 2.40GHz	2,190	1895	34.23	\$64.00*	
Intel Pentium G4500 @ 3.50GHz	2,725	1662	19.47	\$139.99*	
Intel Pentium G4500T @ 3.00GHz	2,518	1730	NA	NA	
Intel Pentium G4520 @ 3.60GHz	2,945	1573	20.17	\$146.00	
Intel Pentium G4560 @ 3.50GHz	3,512	1399	29.27	\$119.99	
Intel Pentium G4560T @ 2.90GHz	2,909	1588	12.54	\$231.90	
Intel Pentium G4600 @ 3.60GHz	3,606	1379	20.27	\$177.87	
Intel Pentium G4600T @ 3.00GHz	3,130	1514	26.53	\$118.00	
Intel Pentium G4620 @ 3.70GHz	3,813	1334	20.39	\$187.00	
Intel Pentium G6950 @ 2.80GHz	1,134	2588	14.64	\$77.48	
Intel Pentium G6951 @ 2.80GHz	1,401	2379	18.68	\$75.00*	
Intel Pentium G6960 @ 2.93GHz	1,293	2452	NA	NA	
Intel Pentium GOLD 6500Y @ 1.10GHz	2,913	1587	NA	NA	
Intel Pentium Gold 7505 @ 2.00GHz	5,370	1056	NA	NA	
Intel Pentium Gold G5400 @ 3.70GHz	3,729	1355	27.03	\$137.99	
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1519	34.28	\$90.99*	

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Intel Pentium Gold G5420T @ 3.20GHz	3,508	1402	54.82	\$64.00*	
Intel Pentium Gold G5500 @ 3.80GHz	3,755	1347	11.44	\$328.18	
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1472	43.13	\$75.00*	
Intel Pentium Gold G5600 @ 3.90GHz	3,769	1343	22.07	\$170.76*	
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1263	34.67	\$119.99	
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1280	25.64	\$159.99*	
Intel Pentium Gold G6400 @ 4.00GHz	4,141	1270	32.66	\$126.81	
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1377	56.40	\$64.00*	
Intel Pentium Gold G6405 @ 4.10GHz	4,268	1239	45.52	\$93.77	
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1352	58.54	\$64.00*	
Intel Pentium Gold G6500 @ 4.10GHz	4,147	1268	21.99	\$188.56	
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1301	53.40	\$75.00*	
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1223	58.37	\$75.00*	
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1220	32.32	\$136.00	
Intel Pentium Gold G6605 @ 4.30GHz	4,517	1204	26.95	\$167.60*	
Intel Pentium III 1400 @ 1400MHz	193	3584	NA	NA	
Intel Pentium III 1400S @ 1400MHz	194	3581	NA	NA	
Intel Pentium III Mobile 800MHz	119	3682	NA	NA	
Intel Pentium III Mobile 866MHz	99	3696	NA	NA	
Intel Pentium III Mobile 1066MHz	160	3627	NA	NA	
Intel Pentium III Mobile 1133MHz	164	3624	NA	NA	
Intel Pentium III Mobile 1200MHz	156	3635	NA	NA	
Intel Pentium J2850 @ 2.41GHz	1,016	2690	NA	NA	
Intel Pentium J2900 @ 2.41GHz	1,242	2491	NA	NA	
Intel Pentium J3710 @ 1.60GHz	1,447	2353	NA	NA	
Intel Pentium J4205 @ 1.50GHz	2,384	1786	NA	NA	
Intel Pentium J6426 @ 2.00GHz	4,173	1258	52.17	\$80.00*	
Intel Pentium M 1.10GHz	184	3593	NA	NA	
Intel Pentium M 1.20GHz	199	3571	NA	NA	
Intel Pentium M 1.30GHz	196	3577	NA	NA	
Intel Pentium M 1.40GHz	225	3545	NA	NA	
Intel Pentium M 1.50GHz	240	3519	NA	NA	
Intel Pentium M 1.60GHz	229	3541	NA	NA	
Intel Pentium M 1.70GHz	239	3520	NA	NA	
Intel Pentium M 1.73GHz	205	3566	NA	NA	

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Intel Pentium M 1.86GHz	238	3522	NA	NA	
Intel Pentium M 2.00GHz	270	3472	NA	NA	
Intel Pentium M 2.10GHz	292	3441	NA	NA	
Intel Pentium M 2.13GHz	271	3469	NA	NA	
Intel Pentium M 2.26GHz	227	3542	NA	NA	
Intel Pentium M 900MHz	141	3657	NA	NA	
Intel Pentium M 1000MHz	156	3636	NA	NA	
Intel Pentium M 1200MHz	155	3638	NA	NA	
Intel Pentium M 1300MHz	197	3574	NA	NA	
Intel Pentium M 1400MHz	208	3561	NA	NA	
Intel Pentium M 1500MHz	188	3591	NA	NA	
Intel Pentium M 1600MHz	193	3585	NA	NA	
Intel Pentium M 1700MHz	237	3525	NA	NA	
Intel Pentium N3510 @ 1.99GHz	878	2818	NA	NA	
Intel Pentium N3520 @ 2.16GHz	1,140	2577	NA	NA	
Intel Pentium N3530 @ 2.16GHz	1,205	2527	NA	NA	
Intel Pentium N3540 @ 2.16GHz	1,217	2514	4.85	\$250.87*	
Intel Pentium N3700 @ 1.60GHz	1,321	2434	2.97	\$444.78*	
Intel Pentium N3710 @ 1.60GHz	1,351	2404	NA	NA	
Intel Pentium N4200 @ 1.10GHz	2,140	1916	9.36	\$228.71*	
Intel Pentium N6415 @ 1.20GHz	3,760	1346	47.00	\$80.00*	
Intel Pentium P6000 @ 1.87GHz	768	2930	NA	NA	
Intel Pentium P6100 @ 2.00GHz	847	2844	29.79	\$28.44*	
Intel Pentium P6200 @ 2.13GHz	837	2855	33.55	\$24.95*	
Intel Pentium P6300 @ 2.27GHz	881	2815	NA	NA	
Intel Pentium Silver J5005 @ 1.50GHz	3,062	1533	5.87	\$521.99*	
Intel Pentium Silver J5040 @ 2.00GHz	3,578	1386	NA	NA	
Intel Pentium Silver N5000 @ 1.10GHz	2,601	1704	16.16	\$161.00*	
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1425	NA	NA	
Intel Pentium Silver N5030 @ 1.10GHz	2,672	1681	NA	NA	
Intel Pentium Silver N6000 @ 1.10GHz	2,833	1623	NA	NA	
Intel Pentium Silver N6005 @ 2.00GHz	4,143	1269	NA	NA	
Intel Pentium SU2700 @ 1.30GHz	239	3521	NA	NA	
Intel Pentium SU4100 @ 1.30GHz	476	3231	NA	NA	
Intel Pentium T2060 @ 1.60GHz	330	3394	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
Intel Pentium T2130 @ 1.86GHz	382	3328	NA	NA	
Intel Pentium T2310 @ 1.46GHz	466	3242	NA	NA	
Intel Pentium T2330 @ 1.60GHz	545	3163	NA	NA	
Intel Pentium T2370 @ 1.73GHz	500	3204	14.27	\$35.00*	
Intel Pentium T2390 @ 1.86GHz	551	3158	NA	NA	
Intel Pentium T2410 @ 2.00GHz	569	3140	NA	NA	
Intel Pentium T3200 @ 2.00GHz	630	3070	52.48	\$12.00*	
Intel Pentium T3400 @ 2.16GHz	633	3068	7.92	\$79.95*	
Intel Pentium T4200 @ 2.00GHz	722	2980	7.30	\$98.95*	
Intel Pentium T4300 @ 2.10GHz	768	2932	7.76	\$98.95*	
Intel Pentium T4400 @ 2.20GHz	757	2941	6.89	\$109.95*	
Intel Pentium T4500 @ 2.30GHz	792	2908	26.45	\$29.95*	
Intel Pentium U5400 @ 1.20GHz	517	3189	NA	NA	
Intel Pentium U5600 @ 1.33GHz	611	3092	NA	NA	
Intel T1400 @ 1.73GHz	475	3233	31.70	\$15.00*	
Intel T1500 @ 1.86GHz	548	3162	NA	NA	
Intel T2050 @ 2.00GHz	516	3191	NA	NA	
Intel Xeon 2.00GHz	152	3644	NA	NA	
Intel XEON 2.20GHz	164	3620	NA	NA	
Intel Xeon 2.40GHz	180	3602	19.73	\$9.10*	
Intel Xeon 2.80GHz	260	3491	NA	NA	
Intel Xeon 3.00GHz	425	3282	NA	NA	
Intel Xeon 3.20GHz	478	3229	NA	NA	
Intel Xeon 3.40GHz	375	3336	NA	NA	
Intel Xeon 3.60GHz	403	3303	0.47	\$851.00*	
Intel Xeon 3.73GHz	901	2800	NA	NA	
Intel Xeon 3.80GHz	393	3317	0.46	\$851.00*	
Intel Xeon 3040 @ 1.86GHz	789	2915	31.52	\$25.04*	
Intel Xeon 3050 @ 2.13GHz	841	2850	5.32	\$157.95*	
Intel Xeon 3060 @ 2.40GHz	939	2769	40.84	\$22.99*	
Intel Xeon 3065 @ 2.33GHz	867	2827	41.49	\$20.90*	
Intel Xeon 3070 @ 2.66GHz	1,025	2681	35.78	\$28.65*	
Intel Xeon 3075 @ 2.66GHz	1,096	2620	3.13	\$349.95*	
Intel Xeon 3085 @ 3.00GHz	1,070	2645	NA	NA	
Intel Xeon 5110 @ 1.60GHz	600	3103	17.14	\$35.00*	

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CPU Name					CPU Mark (higher is better)
Intel Xeon 5130 @ 2.00GHz	795	2903	16.22	\$48.99*	
Intel Xeon 5133 @ 2.20GHz	887	2812	NA	NA	
Intel Xeon 5140 @ 2.33GHz	857	2840	23.16	\$36.99*	
Intel Xeon 5148 @ 2.33GHz	912	2790	45.62	\$20.00*	
Intel Xeon 5150 @ 2.66GHz	840	2851	27.11	\$30.99*	
Intel Xeon 5160 @ 3.00GHz	963	2746	22.14	\$43.50*	
Intel Xeon @ 2.00GHz	7,363	795	NA	NA	
Intel Xeon @ 2.20GHz	1,324	2431	NA	NA	
Intel Xeon Bronze 3104 @ 1.70GHz	4,627	1181	12.40	\$373.11	
Intel Xeon Bronze 3106 @ 1.70GHz	5,758	1011	17.28	\$333.13	
Intel Xeon Bronze 3204 @ 1.90GHz	5,060	1113	21.63	\$233.99	
Intel Xeon D-1518 @ 2.20GHz	4,784	1152	NA	NA	
Intel Xeon D-1520 @ 2.20GHz	3,324	1444	NA	NA	
Intel Xeon D-1521 @ 2.40GHz	5,843	999	NA	NA	
Intel Xeon D-1528 @ 1.90GHz	5,910	990	NA	NA	
Intel Xeon D-1531 @ 2.20GHz	7,447	788	21.40	\$348.00*	
Intel Xeon D-1537 @ 1.70GHz	7,176	820	12.57	\$571.00*	
Intel Xeon D-1539 @ 1.60GHz	7,175	821	14.76	\$486.00*	
Intel Xeon D-1540 @ 2.00GHz	10,017	601	NA	NA	
Intel Xeon D-1541 @ 2.10GHz	9,935	607	NA	NA	
Intel Xeon D-1548 @ 2.00GHz	9,075	658	16.35	\$555.00*	
Intel Xeon D-1557 @ 1.50GHz	7,118	827	10.26	\$694.00*	
Intel Xeon D-1559 @ 1.50GHz	5,647	1023	NA	NA	
Intel Xeon D-1567 @ 2.10GHz	9,236	645	NA	NA	
Intel Xeon D-1577 @ 1.30GHz	11,645	517	9.90	\$1,176.00*	
Intel Xeon D-1581 @ 1.80GHz	10,476	570	NA	NA	
Intel Xeon D-1587 @ 1.70GHz	9,223	646	NA	NA	
Intel Xeon D-1602 @ 2.50GHz	2,459	1753	23.20	\$106.00*	
Intel Xeon D-1622 @ 2.60GHz	6,205	950	36.50	\$170.00*	
Intel Xeon D-2123IT @ 2.20GHz	7,731	754	36.30	\$213.00*	
Intel Xeon D-2141I @ 2.20GHz	12,177	499	21.94	\$555.00*	
Intel Xeon D-2143IT @ 2.20GHz	13,107	467	23.16	\$566.00*	
Intel Xeon D-2146NT @ 2.30GHz	11,718	514	18.28	\$641.00*	
Intel Xeon D-2166NT @ 2.00GHz	15,105	381	15.03	\$1,005.00*	
Intel Xeon D-2183IT @ 2.20GHz	18,385	290	10.42	\$1,764.00*	

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Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1018	29.44	\$193.00*	
Intel Xeon E3-1220 @ 3.10GHz	3,835	1327	64.40	\$59.55	
Intel Xeon E3-1220 V2 @ 3.10GHz	4,693	1171	11.76	\$399.00	
Intel Xeon E3-1220 v3 @ 3.10GHz	5,153	1097	15.86	\$325.00	
Intel Xeon E3-1220 v5 @ 3.00GHz	5,635	1025	36.12	\$156.00	
Intel Xeon E3-1220 v6 @ 3.00GHz	5,773	1007	26.97	\$214.00	
Intel Xeon E3-1220L @ 2.20GHz	2,050	1970	NA	NA	
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	1838	NA	NA	
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2375	NA	NA	
Intel Xeon E3-1225 @ 3.10GHz	3,789	1338	252.79	\$14.99	
Intel Xeon E3-1225 V2 @ 3.20GHz	4,766	1157	21.16	\$225.19	
Intel Xeon E3-1225 v3 @ 3.20GHz	5,262	1078	53.18	\$98.95*	
Intel Xeon E3-1225 v5 @ 3.30GHz	5,938	987	14.93	\$397.70	
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	942	30.56	\$204.96	
Intel Xeon E3-1226 v3 @ 3.30GHz	5,477	1047	19.58	\$279.70	
Intel Xeon E3-1230 @ 3.20GHz	5,058	1115	18.72	\$270.19	
Intel Xeon E3-1230 V2 @ 3.30GHz	6,185	954	80.32	\$77.00	
Intel Xeon E3-1230 v3 @ 3.30GHz	6,734	885	17.77	\$379.00	
Intel Xeon E3-1230 v5 @ 3.40GHz	8,021	734	8.76	\$916.00	
Intel Xeon E3-1230 v6 @ 3.50GHz	8,405	697	21.85	\$384.68	
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1158	10.62	\$448.50	
Intel Xeon E3-1231 v3 @ 3.40GHz	6,975	851	71.18	\$98.00	
Intel Xeon E3-1235 @ 3.20GHz	4,725	1166	20.19	\$234.00	
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1121	NA	NA	
Intel Xeon E3-1240 @ 3.30GHz	5,359	1058	107.21	\$49.99	
Intel Xeon E3-1240 V2 @ 3.40GHz	6,272	941	18.18	\$345.00	
Intel Xeon E3-1240 v3 @ 3.40GHz	7,042	837	10.34	\$681.00*	
Intel Xeon E3-1240 v5 @ 3.50GHz	8,272	709	25.45	\$325.00	
Intel Xeon E3-1240 v6 @ 3.70GHz	8,706	678	22.59	\$385.45	
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1069	5.92	\$895.50*	
Intel Xeon E3-1240L v5 @ 2.10GHz	6,072	970	21.84	\$278.00*	
Intel Xeon E3-1241 v3 @ 3.50GHz	7,026	841	87.84	\$79.99	
Intel Xeon E3-1245 @ 3.30GHz	5,334	1064	21.77	\$245.00	
Intel Xeon E3-1245 V2 @ 3.40GHz	6,255	944	17.02	\$367.50	
Intel Xeon E3-1245 v3 @ 3.40GHz	7,073	833	23.66	\$299.00	

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CPU Name					CPU Mark (higher is better)
Intel Xeon E3-1245 v6 @ 3.70GHz	8,606	683	29.99	\$287.00	
Intel Xeon E3-1246 v3 @ 3.50GHz	7,205	813	49.01	\$147.00	
Intel Xeon E3-1260L @ 2.40GHz	3,981	1304	31.85	\$125.00*	
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	753	29.98	\$258.70*	
Intel Xeon E3-1265L @ 2.40GHz	3,589	1385	3.91	\$918.35*	
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1167	28.55	\$164.99*	
Intel Xeon E3-1265L v3 @ 2.50GHz	5,987	979	8.55	\$699.95	
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	907	NA	NA	
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	1066	NA	NA	
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	895	14.46	\$456.54*	
Intel Xeon E3-1270 @ 3.40GHz	5,395	1053	27.67	\$195.00	
Intel Xeon E3-1270 V2 @ 3.50GHz	6,420	919	75.54	\$84.99	
Intel Xeon E3-1270 v3 @ 3.50GHz	7,195	818	55.78	\$128.99	
Intel Xeon E3-1270 v5 @ 3.60GHz	8,328	706	21.92	\$379.95	
Intel Xeon E3-1270 v6 @ 3.80GHz	8,817	671	27.81	\$317.00	
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	763	NA	NA	
Intel Xeon E3-1271 v3 @ 3.60GHz	7,441	789	45.10	\$164.99*	
Intel Xeon E3-1275 @ 3.40GHz	5,388	1054	7.19	\$749.00	
Intel Xeon E3-1275 V2 @ 3.50GHz	6,552	899	45.82	\$143.00	
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143	825	9.54	\$749.00	
Intel Xeon E3-1275 v5 @ 3.60GHz	8,401	698	18.92	\$444.04	
Intel Xeon E3-1275 v6 @ 3.80GHz	9,200	650	24.47	\$375.99	
Intel Xeon E3-1275L v3 @ 2.70GHz	6,035	975	NA	NA	
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	797	46.49	\$158.00	
Intel Xeon E3-1280 @ 3.50GHz	5,510	1038	15.39	\$358.00	
Intel Xeon E3-1280 V2 @ 3.60GHz	6,451	913	16.62	\$388.19	
Intel Xeon E3-1280 v3 @ 3.60GHz	7,256	808	29.14	\$249.00*	
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	707	21.06	\$395.00*	
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	655	17.32	\$524.73	
Intel Xeon E3-1281 v3 @ 3.70GHz	7,292	804	13.35	\$546.25	
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	860	NA	NA	
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	768	NA	NA	
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	644	17.46	\$531.22*	
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	871	7.62	\$898.50	
Intel Xeon E3-1285L v4 @ 3.40GHz	8,014	736	6.87	\$1,166.00	

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CPU Name					CPU Mark (higher is better)
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	914	8.33	\$774.00*	
Intel Xeon E3-1290 @ 3.60GHz	4,988	1126	5.64	\$885.00*	
Intel Xeon E3-1290 V2 @ 3.70GHz	6,461	909	7.30	\$885.00*	
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1142	NA	NA	
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	966	NA	NA	
Intel Xeon E3-1505M v5 @ 2.80GHz	7,080	830	NA	NA	
Intel Xeon E3-1505M v6 @ 3.00GHz	7,004	845	NA	NA	
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	740	NA	NA	
Intel Xeon E3-1535M v5 @ 2.90GHz	7,561	773	12.14	\$623.00*	
Intel Xeon E3-1535M v6 @ 3.10GHz	8,243	712	13.23	\$623.00*	
Intel Xeon E3-1545M v5 @ 2.90GHz	7,848	743	NA	NA	
Intel Xeon E3-1575M v5 @ 3.00GHz	7,552	774	6.26	\$1,207.00*	
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	696	15.12	\$556.00*	
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	735	18.02	\$445.00*	
Intel Xeon E5-1410 @ 2.80GHz	4,634	1179	103.00	\$44.99*	
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	1000	304.26	\$19.20*	
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	898	322.34	\$20.37*	
Intel Xeon E5-1603 @ 2.80GHz	3,471	1409	90.18	\$38.49*	
Intel Xeon E5-1603 v3 @ 2.80GHz	4,489	1207	348.50	\$12.88*	
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1149	NA	NA	
Intel Xeon E5-1607 @ 3.00GHz	3,725	1357	323.04	\$11.53*	
Intel Xeon E5-1607 v2 @ 3.00GHz	4,270	1238	18.57	\$229.95*	
Intel Xeon E5-1607 v3 @ 3.10GHz	4,992	1124	NA	NA	
Intel Xeon E5-1607 v4 @ 3.10GHz	5,257	1080	131.45	\$39.99*	
Intel Xeon E5-1620 @ 3.60GHz	5,867	995	32.61	\$179.91	
Intel Xeon E5-1620 v2 @ 3.70GHz	6,535	903	84.87	\$77.00	
Intel Xeon E5-1620 v3 @ 3.50GHz	7,005	844	35.92	\$195.00	
Intel Xeon E5-1620 v4 @ 3.50GHz	7,410	792	23.74	\$312.11	
Intel Xeon E5-1630 v3 @ 3.70GHz	7,470	783	40.38	\$184.99*	
Intel Xeon E5-1630 v4 @ 3.70GHz	7,615	767	NA	NA	
Intel Xeon E5-1650 @ 3.20GHz	8,105	727	72.37	\$112.00	
Intel Xeon E5-1650 v2 @ 3.50GHz	9,300	643	39.07	\$238.02	
Intel Xeon E5-1650 v3 @ 3.50GHz	10,382	578	12.66	\$819.95*	
Intel Xeon E5-1650 v4 @ 3.60GHz	11,435	526	12.78	\$894.95	
Intel Xeon E5-1660 @ 3.30GHz	8,389	700	31.40	\$267.19	

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CPU Name					CPU Mark (higher is better)
Intel Xeon E5-1660 v3 @ 3.00GHz	12,273	494	30.76	\$398.95*	
Intel Xeon E5-1660 v4 @ 3.20GHz	13,350	456	8.94	\$1,494.00*	
Intel Xeon E5-1680 v2 @ 3.00GHz	12,455	482	NA	NA	
Intel Xeon E5-1680 v3 @ 3.20GHz	13,161	463	22.31	\$589.99*	
Intel Xeon E5-1680 v4 @ 3.40GHz	13,538	446	2.87	\$4,719.00	
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	394	NA	NA	
Intel Xeon E5-2403 @ 1.80GHz	2,363	1796	9.02	\$262.02	
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1610	5.31	\$541.00	
Intel Xeon E5-2407 @ 2.20GHz	2,661	1684	8.19	\$325.03	
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1404	21.75	\$161.08	
Intel Xeon E5-2418L @ 2.00GHz	3,518	1397	NA	NA	
Intel Xeon E5-2420 @ 1.90GHz	5,170	1093	40.08	\$129.00	
Intel Xeon E5-2420 v2 @ 2.20GHz	6,498	905	59.30	\$109.57	
Intel Xeon E5-2430 @ 2.20GHz	5,863	996	84.97	\$69.00	
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	869	124.83	\$54.99*	
Intel Xeon E5-2430L @ 2.00GHz	5,273	1074	163.36	\$32.28*	
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	992	NA	NA	
Intel Xeon E5-2440 @ 2.40GHz	5,970	983	35.12	\$170.00	
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	857	13.86	\$499.95*	
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	880	4.76	\$1,424.00*	
Intel Xeon E5-2450 @ 2.10GHz	7,321	800	90.38	\$81.00	
Intel Xeon E5-2450L @ 1.80GHz	5,769	1008	88.76	\$65.00*	
Intel Xeon E5-2470 @ 2.30GHz	8,240	714	56.82	\$145.00	
Intel Xeon E5-2470 v2 @ 2.40GHz	10,979	547	43.57	\$252.00	
Intel Xeon E5-2603 @ 1.80GHz	2,362	1797	26.42	\$89.43	
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1654	46.63	\$59.00	
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1350	59.55	\$63.00	
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1170	16.76	\$280.19	
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	921	14.55	\$441.00*	
Intel Xeon E5-2609 @ 2.40GHz	2,623	1697	38.13	\$68.79	
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516	1398	74.41	\$47.25	
Intel Xeon E5-2609 v3 @ 1.90GHz	4,391	1221	63.64	\$69.00	
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1059	16.99	\$314.95	
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	573	10.16	\$1,029.95*	
Intel Xeon E5-2618L v4 @ 2.20GHz	12,885	474	18.87	\$682.67*	

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Intel Xeon E5-2620 v2 @ 2.10GHz	6,245	946	127.44	\$49.00	
Intel Xeon E5-2620 v3 @ 2.40GHz	7,904	741	112.91	\$70.00	
Intel Xeon E5-2620 v4 @ 2.10GHz	8,989	663	21.01	\$427.84	
Intel Xeon E5-2623 v3 @ 3.00GHz	6,908	861	27.64	\$249.95	
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	771	49.88	\$152.00	
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	692	NA	NA	
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	819	NA	NA	
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	605	NA	NA	
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	545	8.12	\$1,364.00*	
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	653	18.28	\$499.88*	
Intel Xeon E5-2630 @ 2.30GHz	6,133	959	105.75	\$58.00	
Intel Xeon E5-2630 v2 @ 2.60GHz	7,465	784	108.18	\$69.00	
Intel Xeon E5-2630 v3 @ 2.40GHz	10,314	584	86.07	\$119.84	
Intel Xeon E5-2630 v4 @ 2.20GHz	11,104	543	65.70	\$169.00	
Intel Xeon E5-2630L @ 2.00GHz	5,305	1068	NA	NA	
Intel Xeon E5-2630L v2 @ 2.40GHz	6,439	916	45.41	\$141.81*	
Intel Xeon E5-2630L v3 @ 1.80GHz	8,935	666	19.01	\$469.90	
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	553	103.47	\$105.00	
Intel Xeon E5-2637 @ 3.00GHz	2,978	1563	37.69	\$79.00	
Intel Xeon E5-2637 v2 @ 3.50GHz	6,620	893	34.99	\$189.21	
Intel Xeon E5-2637 v3 @ 3.50GHz	7,605	769	79.88	\$95.20	
Intel Xeon E5-2637 v4 @ 3.50GHz	6,727	886	47.04	\$143.00	
Intel Xeon E5-2640 @ 2.50GHz	6,321	934	107.13	\$59.00	
Intel Xeon E5-2640 v2 @ 2.00GHz	7,730	755	112.03	\$69.00	
Intel Xeon E5-2640 v3 @ 2.60GHz	11,189	536	189.64	\$59.00	
Intel Xeon E5-2640 v4 @ 2.40GHz	11,732	513	24.54	\$478.00	
Intel Xeon E5-2643 @ 3.30GHz	5,507	1039	2.34	\$2,351.14	
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	656	22.77	\$398.95	
Intel Xeon E5-2643 v3 @ 3.40GHz	10,491	569	12.42	\$845.00	
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	538	29.08	\$383.50	
Intel Xeon E5-2648L @ 1.80GHz	4,235	1249	NA	NA	
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	682	9.11	\$945.00*	
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	610	6.49	\$1,516.45*	
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	520	8.89	\$1,298.70*	
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	487	NA	NA	

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Intel Xeon E5-2650 v2 @ 2.60GHz	9,944	606	104.67	\$95.00	
Intel Xeon E5-2650 v3 @ 2.30GHz	11,884	509	83.57	\$142.21	
Intel Xeon E5-2650 v4 @ 2.20GHz	12,774	477	10.64	\$1,199.99*	
Intel Xeon E5-2650L @ 1.80GHz	5,929	988	120.99	\$49.00	
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	782	97.08	\$77.00	
Intel Xeon E5-2650L v3 @ 1.80GHz	11,820	511	8.66	\$1,365.00	
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	525	95.30	\$119.99	
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	648	33.14	\$278.10*	
Intel Xeon E5-2658 @ 2.10GHz	6,073	969	4.50	\$1,350.70*	
Intel Xeon E5-2658 v2 @ 2.40GHz	10,401	577	2.89	\$3,604.00*	
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	450	NA	NA	
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	414	NA	NA	
Intel Xeon E5-2660 @ 2.20GHz	8,162	720	118.29	\$69.00	
Intel Xeon E5-2660 v2 @ 2.20GHz	10,382	579	346.17	\$29.99	
Intel Xeon E5-2660 v3 @ 2.60GHz	13,118	465	81.99	\$160.00	
Intel Xeon E5-2660 v4 @ 2.00GHz	14,952	387	76.68	\$195.00	
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	512	NA	NA	
Intel Xeon E5-2665 @ 2.40GHz	8,411	695	93.46	\$90.00	
Intel Xeon E5-2667 @ 2.90GHz	7,513	780	78.10	\$96.19	
Intel Xeon E5-2667 v2 @ 3.30GHz	12,210	498	69.79	\$174.95*	
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	489	30.66	\$403.00	
Intel Xeon E5-2667 v4 @ 3.20GHz	14,027	428	33.20	\$422.50	
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	351	NA	NA	
Intel Xeon E5-2670 @ 2.60GHz	8,899	667	111.23	\$80.00	
Intel Xeon E5-2670 v2 @ 2.50GHz	11,624	519	147.14	\$79.00	
Intel Xeon E5-2670 v3 @ 2.30GHz	13,957	433	111.65	\$125.00	
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	508	NA	NA	
Intel Xeon E5-2673 v3 @ 2.40GHz	14,371	417	20.53	\$700.00*	
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	318	8.99	\$1,950.00*	
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	507	NA	NA	
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	409	NA	NA	
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	276	NA	NA	
Intel Xeon E5-2678 v3 @ 2.50GHz	14,916	393	87.74	\$170.00*	
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	171	8.70	\$2,702.00*	
Intel Xeon E5-2680 @ 2.70GHz	9,368	635	116.82	\$80.19	

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CPU Name					CPU Mark (higher is better)
Intel Xeon E5-2680 v3 @ 2.50GHz	15,521	368	109.31	\$142.00	
Intel Xeon E5-2680 v4 @ 2.40GHz	17,869	304	44.43	\$402.19	
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	307	NA	NA	
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	258	NA	NA	
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	400	71.87	\$205.00	
Intel Xeon E5-2683 v4 @ 2.10GHz	17,688	311	42.01	\$421.00	
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	472	NA	NA	
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	313	NA	NA	
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	337	NA	NA	
Intel Xeon E5-2687W @ 3.10GHz	9,727	618	50.66	\$192.00	
Intel Xeon E5-2687W v2 @ 3.40GHz	12,241	496	28.32	\$432.19	
Intel Xeon E5-2687W v3 @ 3.10GHz	14,787	397	105.62	\$140.00	
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	310	8.46	\$2,100.00	
Intel Xeon E5-2689 @ 2.60GHz	9,761	616	53.41	\$182.75*	
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	336	NA	NA	
Intel Xeon E5-2690 @ 2.90GHz	9,826	612	124.38	\$79.00	
Intel Xeon E5-2690 v2 @ 3.00GHz	13,442	453	79.07	\$169.99	
Intel Xeon E5-2690 v3 @ 2.60GHz	16,452	342	65.76	\$250.19	
Intel Xeon E5-2690 v4 @ 2.60GHz	20,260	244	47.67	\$424.99	
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	502	NA	NA	
Intel Xeon E5-2695 v2 @ 2.40GHz	13,495	448	71.78	\$188.00	
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	353	61.62	\$260.19	
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	243	20.53	\$992.10	
Intel Xeon E5-2696 v2 @ 2.50GHz	14,285	419	NA	NA	
Intel Xeon E5-2696 v3 @ 2.30GHz	24,224	158	9.70	\$2,498.00*	
Intel Xeon E5-2696 v4 @ 2.20GHz	22,810	188	8.18	\$2,787.99	
Intel Xeon E5-2697 v2 @ 2.70GHz	14,170	423	74.58	\$190.00	
Intel Xeon E5-2697 v3 @ 2.60GHz	19,239	269	66.34	\$289.99	
Intel Xeon E5-2697 v4 @ 2.30GHz	21,545	216	24.65	\$874.00	
Intel Xeon E5-2697A v4 @ 2.60GHz	21,362	219	NA	NA	
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	234	NA	NA	
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	254	5.81	\$3,405.95	
Intel Xeon E5-2698 v4 @ 2.20GHz	22,429	196	24.68	\$908.70*	
Intel Xeon E5-2698R v4 @ 2.20GHz	26,198	128	NA	NA	
Intel Xeon E5-2699 v3 @ 2.30GHz	21,204	223	38.79	\$546.59*	

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Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	392	3.02	\$4,938.00*	
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	246	NA	NA	
Intel Xeon E5-4603 @ 2.00GHz	3,391	1427	25.65	\$132.19	
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	848	95.96	\$72.80*	
Intel Xeon E5-4610 @ 2.40GHz	6,460	910	30.02	\$215.19	
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	809	5.93	\$1,219.00*	
Intel Xeon E5-4617 @ 2.90GHz	6,298	936	175.52	\$35.88*	
Intel Xeon E5-4620 @ 2.20GHz	6,830	874	73.56	\$92.84	
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	567	13.52	\$778.70*	
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	641	18.68	\$498.95	
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	530	4.73	\$2,400.00*	
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	470	12.97	\$999.99*	
Intel Xeon E5-4640 @ 2.40GHz	7,308	802	110.75	\$65.99*	
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	580	NA	NA	
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	660	NA	NA	
Intel Xeon E5-4650 @ 2.70GHz	8,589	687	107.38	\$79.99	
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	557	2.82	\$3,838.00*	
Intel Xeon E5-4650L @ 2.60GHz	8,415	694	127.53	\$65.99*	
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	634	2.03	\$4,616.00*	
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	480	56.87	\$219.70	
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	422	2.97	\$4,800.00*	
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	373	2.69	\$5,729.00*	
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	320	3.23	\$5,400.00*	
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	523	NA	NA	
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	292	137.17	\$133.00*	
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1986	1.14	\$1,779.00*	
Intel Xeon E3110 @ 3.00GHz	1,242	2492	6.21	\$199.95*	
Intel Xeon E3113 @ 3.00GHz	1,429	2362	145.96	\$9.79*	
Intel Xeon E3120 @ 3.16GHz	1,330	2420	NA	NA	
Intel Xeon E5205 @ 1.86GHz	838	2853	58.75	\$14.27*	
Intel Xeon E5240 @ 3.00GHz	1,448	2351	16.32	\$88.78*	
Intel Xeon E5310 @ 1.60GHz	1,306	2446	26.65	\$49.00*	
Intel Xeon E5320 @ 1.86GHz	1,451	2347	37.43	\$38.75*	
Intel Xeon E5335 @ 2.00GHz	1,549	2287	87.15	\$17.77*	
Intel Xeon E5345 @ 2.33GHz	1,814	2117	45.36	\$39.99*	

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CPU Name					CPU Mark (higher is better)
Intel Xeon E5410 @ 2.33GHz	1,923	2044	179.92	\$10.69*	
Intel Xeon E5420 @ 2.50GHz	1,921	2048	7.69	\$249.95*	
Intel Xeon E5430 @ 2.66GHz	2,195	1891	9.55	\$229.95*	
Intel Xeon E5440 @ 2.83GHz	2,232	1863	58.76	\$37.99*	
Intel Xeon E5450 @ 3.00GHz	2,459	1752	66.48	\$36.99*	
Intel Xeon E5462 @ 2.80GHz	2,040	1979	74.74	\$27.30*	
Intel Xeon E5472 @ 3.00GHz	2,432	1764	121.35	\$20.04*	
Intel Xeon E5502 @ 1.87GHz	837	2854	10.46	\$80.00	
Intel Xeon E5503 @ 2.00GHz	804	2891	6.18	\$130.19	
Intel Xeon E5504 @ 2.00GHz	1,529	2296	23.89	\$64.00*	
Intel Xeon E5506 @ 2.13GHz	1,924	2043	32.61	\$59.00*	
Intel Xeon E5507 @ 2.27GHz	1,928	2038	19.28	\$100.00	
Intel Xeon E5520 @ 2.27GHz	2,479	1749	35.70	\$69.43	
Intel Xeon E5530 @ 2.40GHz	2,607	1700	86.94	\$29.99	
Intel Xeon E5540 @ 2.53GHz	2,738	1657	28.50	\$96.09	
Intel Xeon E5603 @ 1.60GHz	1,935	2033	20.32	\$95.19	
Intel Xeon E5606 @ 2.13GHz	2,326	1814	10.52	\$221.00	
Intel Xeon E5607 @ 2.27GHz	2,686	1675	26.86	\$100.00	
Intel Xeon E5620 @ 2.40GHz	3,656	1369	82.80	\$44.16	
Intel Xeon E5630 @ 2.53GHz	3,726	1356	21.66	\$172.00	
Intel Xeon E5640 @ 2.67GHz	4,018	1297	46.72	\$86.00	
Intel Xeon E5645 @ 2.40GHz	4,932	1133	94.85	\$52.00	
Intel Xeon E5649 @ 2.53GHz	4,936	1132	34.76	\$142.00	
Intel Xeon E7320 @ 2.13GHz	1,469	2335	NA	NA	
Intel Xeon E-2104G @ 3.20GHz	6,215	948	12.19	\$510.00	
Intel Xeon E-2124 @ 3.30GHz	6,957	852	35.14	\$197.99	
Intel Xeon E-2124G @ 3.40GHz	7,517	779	12.16	\$618.00	
Intel Xeon E-2126G @ 3.30GHz	10,922	549	34.13	\$320.00	
Intel Xeon E-2134 @ 3.50GHz	8,741	673	29.89	\$292.39	
Intel Xeon E-2136 @ 3.30GHz	13,527	447	42.16	\$320.86	
Intel Xeon E-2144G @ 3.60GHz	9,322	640	30.95	\$301.17*	
Intel Xeon E-2146G @ 3.50GHz	13,460	452	37.81	\$355.99	
Intel Xeon E-2174G @ 3.80GHz	9,568	626	24.92	\$383.99	
Intel Xeon E-2176G @ 3.70GHz	13,725	441	26.65	\$515.00*	
Intel Xeon E-2176M @ 2.70GHz	10,890	551	24.20	\$450.00*	

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Intel Xeon E-2186M @ 2.90GHz	10,855	554	17.42	\$623.00*	
Intel Xeon E-2224 @ 3.40GHz	7,202	814	24.01	\$299.95*	
Intel Xeon E-2224G @ 3.50GHz	7,490	781	28.00	\$267.56*	
Intel Xeon E-2226G @ 3.40GHz	11,119	542	24.49	\$453.99*	
Intel Xeon E-2234 @ 3.60GHz	10,010	602	33.93	\$294.99*	
Intel Xeon E-2236 @ 3.40GHz	14,456	412	37.09	\$389.75*	
Intel Xeon E-2244G @ 3.80GHz	9,826	613	23.79	\$413.00*	
Intel Xeon E-2246G @ 3.60GHz	14,005	432	45.03	\$311.00*	
Intel Xeon E-2254ML @ 1.70GHz	6,333	932	NA	NA	
Intel Xeon E-2274G @ 4.00GHz	9,660	623	28.92	\$334.00*	
Intel Xeon E-2276G @ 3.80GHz	13,481	451	20.87	\$646.04*	
Intel Xeon E-2276M @ 2.80GHz	11,993	506	26.65	\$450.00*	
Intel Xeon E-2276ME @ 2.80GHz	9,680	622	21.51	\$450.00*	
Intel Xeon E-2278G @ 3.40GHz	17,684	312	35.80	\$494.00*	
Intel Xeon E-2278GE @ 3.30GHz	17,210	324	34.84	\$494.00*	
Intel Xeon E-2278GEL @ 2.00GHz	12,024	505	24.34	\$494.00*	
Intel Xeon E-2286G @ 4.00GHz	14,384	416	26.09	\$551.26*	
Intel Xeon E-2286M @ 2.40GHz	15,580	364	11.35	\$1,373.18*	
Intel Xeon E-2288G @ 3.70GHz	17,128	327	31.78	\$539.00*	
Intel Xeon E-2314 @ 2.80GHz	8,549	688	43.84	\$195.00*	
Intel Xeon E-2336 @ 2.90GHz	15,419	372	50.72	\$304.00*	
Intel Xeon E-2356G @ 3.20GHz	18,912	278	56.79	\$333.00*	
Intel Xeon E-2374G @ 3.70GHz	14,086	425	39.46	\$357.00*	
Intel Xeon E-2378 @ 2.60GHz	17,564	315	45.50	\$386.00*	
Intel Xeon E-2388G @ 3.20GHz	25,777	134	47.82	\$539.00*	
Intel Xeon Gold 5117 @ 2.00GHz	15,816	358	NA	NA	
Intel Xeon Gold 5118 @ 2.30GHz	16,015	355	15.30	\$1,046.46	
Intel Xeon Gold 5120 @ 2.20GHz	16,990	334	10.88	\$1,561.00*	
Intel Xeon Gold 5120T @ 2.20GHz	17,540	317	10.16	\$1,727.00*	
Intel Xeon Gold 5122 @ 3.60GHz	8,595	686	9.54	\$901.16	
Intel Xeon Gold 5215 @ 2.50GHz	16,058	352	11.55	\$1,390.43	
Intel Xeon Gold 5217 @ 3.00GHz	15,036	384	9.14	\$1,645.00	
Intel Xeon Gold 5218 @ 2.30GHz	22,117	204	18.17	\$1,217.40	
Intel Xeon Gold 5218R @ 2.10GHz	25,191	144	17.46	\$1,442.70	
Intel Xeon Gold 5220 @ 2.20GHz	25,740	135	15.76	\$1,632.87	

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Intel Xeon Gold 5222 @ 3.80GHz	9,428	631	6.57	\$1,435.23*	
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	222	16.74	\$1,267.68*	
Intel Xeon Gold 5317 @ 3.00GHz	28,580	103	23.74	\$1,203.99	
Intel Xeon Gold 6126 @ 2.60GHz	19,223	270	16.57	\$1,160.00	
Intel Xeon Gold 6128 @ 3.40GHz	14,273	420	8.30	\$1,719.00	
Intel Xeon Gold 6130 @ 2.10GHz	20,721	237	11.71	\$1,770.00	
Intel Xeon Gold 6130T @ 2.10GHz	21,803	210	10.97	\$1,988.00*	
Intel Xeon Gold 6132 @ 2.60GHz	19,552	257	17.72	\$1,103.70	
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2549	NA	NA	
Intel Xeon Gold 6134 @ 3.20GHz	16,511	339	8.70	\$1,898.00	
Intel Xeon Gold 6136 @ 3.00GHz	22,266	201	8.93	\$2,494.48	
Intel Xeon Gold 6137 @ 3.90GHz	19,365	264	NA	NA	
Intel Xeon Gold 6138 @ 2.00GHz	24,115	160	16.10	\$1,498.00	
Intel Xeon Gold 6138T @ 2.00GHz	24,800	147	3.48	\$7,136.00	
Intel Xeon Gold 6140 @ 2.30GHz	22,733	191	22.73	\$1,000.00	
Intel Xeon Gold 6143 @ 2.80GHz	24,786	148	NA	NA	
Intel Xeon Gold 6144 @ 3.50GHz	18,656	286	8.88	\$2,100.00	
Intel Xeon Gold 6146 @ 3.20GHz	23,432	175	7.62	\$3,075.00	
Intel Xeon Gold 6148 @ 2.40GHz	27,741	108	9.73	\$2,852.13	
Intel Xeon Gold 6150 @ 2.70GHz	24,489	152	10.00	\$2,449.28	
Intel Xeon Gold 6152 @ 2.10GHz	22,291	200	6.76	\$3,295.05	
Intel Xeon Gold 6154 @ 3.00GHz	26,458	125	7.79	\$3,395.00	
Intel Xeon Gold 6208U @ 2.90GHz	26,901	117	19.56	\$1,374.99	
Intel Xeon Gold 6210U @ 2.50GHz	28,915	100	16.61	\$1,740.54*	
Intel Xeon Gold 6212U @ 2.40GHz	27,470	110	13.73	\$2,000.00*	
Intel Xeon Gold 6226 @ 2.70GHz	19,810	253	13.18	\$1,503.48	
Intel Xeon Gold 6226R @ 2.90GHz	26,981	115	15.87	\$1,699.99	
Intel Xeon Gold 6230 @ 2.10GHz	26,657	121	13.34	\$1,998.99	
Intel Xeon Gold 6230R @ 2.10GHz	30,391	90	14.36	\$2,116.40	
Intel Xeon Gold 6238 @ 2.10GHz	27,617	109	10.64	\$2,595.00	
Intel Xeon Gold 6238R @ 2.20GHz	37,171	58	13.44	\$2,766.72	
Intel Xeon Gold 6242 @ 2.80GHz	26,288	127	10.66	\$2,465.14	
Intel Xeon Gold 6242R @ 3.10GHz	35,505	62	12.53	\$2,834.00	
Intel Xeon Gold 6246 @ 3.30GHz	24,446	153	7.85	\$3,113.22*	
Intel Xeon Gold 6246R @ 3.40GHz	30,145	93	9.15	\$3,295.43	

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Intel Xeon Gold 6248R @ 3.00GHz	38,604	51	12.47	\$3,095.00*	
Intel Xeon Gold 6252 @ 2.10GHz	32,410	75	8.42	\$3,850.00	
Intel Xeon Gold 6253CL @ 3.10GHz	30,616	88	NA	NA	
Intel Xeon Gold 6254 @ 3.10GHz	29,356	99	7.94	\$3,698.99	
Intel Xeon Gold 6312U @ 2.40GHz	43,745	36	30.17	\$1,450.00*	
Intel Xeon Gold 6326 @ 2.90GHz	35,860	60	23.02	\$1,557.47	
Intel Xeon Gold 6330 @ 2.00GHz	43,056	37	22.42	\$1,920.00	
Intel Xeon Gold 6334 @ 3.60GHz	22,160	202	8.62	\$2,570.41*	
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	35	19.12	\$2,380.14	
Intel Xeon Gold 6342 @ 2.80GHz	48,330	28	15.66	\$3,086.00*	
Intel Xeon Gold 6346 @ 3.10GHz	37,609	55	15.72	\$2,392.00	
Intel Xeon Gold 6348 @ 2.60GHz	53,112	25	16.65	\$3,190.00	
Intel Xeon Gold 6354 @ 3.00GHz	41,434	41	14.91	\$2,778.60*	
Intel Xeon L3110 @ 3.00GHz	1,338	2415	NA	NA	
Intel Xeon L3360 @ 2.83GHz	2,273	1842	25.47	\$89.23*	
Intel Xeon L3406 @ 2.27GHz	928	2778	3.50	\$265.19	
Intel Xeon L3426 @ 1.87GHz	2,423	1767	10.67	\$227.00	
Intel Xeon L5240 @ 3.00GHz	1,337	2416	42.57	\$31.40*	
Intel Xeon L5310 @ 1.60GHz	1,385	2392	12.31	\$112.50*	
Intel Xeon L5320 @ 1.86GHz	1,118	2604	15.97	\$69.99*	
Intel Xeon L5335 @ 2.00GHz	1,678	2196	89.29	\$18.79*	
Intel Xeon L5408 @ 2.13GHz	1,761	2147	NA	NA	
Intel Xeon L5410 @ 2.33GHz	1,921	2049	19.19	\$100.08*	
Intel Xeon L5420 @ 2.50GHz	2,040	1980	74.19	\$27.50*	
Intel Xeon L5430 @ 2.66GHz	2,260	1846	14.31	\$157.95*	
Intel Xeon L5520 @ 2.27GHz	2,163	1905	44.13	\$49.00	
Intel Xeon L5530 @ 2.40GHz	2,522	1728	17.00	\$148.37*	
Intel Xeon L5609 @ 1.87GHz	3,298	1451	NA	NA	
Intel Xeon L5630 @ 2.13GHz	2,943	1574	117.77	\$24.99	
Intel Xeon L5638 @ 2.00GHz	3,225	1474	46.14	\$69.90*	
Intel Xeon L5639 @ 2.13GHz	4,419	1218	NA	NA	
Intel Xeon L5640 @ 2.27GHz	4,591	1190	50.94	\$90.13	
Intel Xeon L7455 @ 2.13GHz	2,494	1740	NA	NA	
Intel Xeon MV 3.20GHz	582	3128	NA	NA	
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	198	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	123	7.01	\$3,775.44	
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	140	NA	NA	
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	73	4.13	\$7,894.95	
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	112	NA	NA	
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	120	NA	NA	
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	183	8.30	\$2,793.70*	
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	82	NA	NA	
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	63	4.41	\$7,705.00*	
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	95	5.01	\$6,005.98*	
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	56	4.09	\$9,194.21	
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	24	12.21	\$4,455.00*	
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	16	7.69	\$8,099.00*	
Intel Xeon Silver 4108 @ 1.80GHz	9,343	637	22.29	\$419.18	
Intel Xeon Silver 4109T @ 2.00GHz	10,348	581	17.06	\$606.71	
Intel Xeon Silver 4110 @ 2.10GHz	10,260	588	24.43	\$420.00	
Intel Xeon Silver 4112 @ 2.60GHz	6,420	920	11.67	\$550.00	
Intel Xeon Silver 4114 @ 2.20GHz	13,169	462	21.98	\$599.00	
Intel Xeon Silver 4116 @ 2.10GHz	14,931	390	38.29	\$389.99	
Intel Xeon Silver 4116T @ 2.10GHz	15,187	378	13.66	\$1,112.00*	
Intel Xeon Silver 4123 @ 3.00GHz	14,405	415	NA	NA	
Intel Xeon Silver 4208 @ 2.10GHz	11,163	537	22.51	\$495.99	
Intel Xeon Silver 4210 @ 2.20GHz	14,304	418	26.49	\$540.00	
Intel Xeon Silver 4210R @ 2.40GHz	15,030	385	26.70	\$562.99	
Intel Xeon Silver 4214 @ 2.20GHz	16,323	346	21.06	\$774.99	
Intel Xeon Silver 4214R @ 2.40GHz	18,598	287	26.01	\$715.00	
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	375	19.85	\$768.00*	
Intel Xeon Silver 4215 @ 2.50GHz	14,439	413	19.87	\$726.66	
Intel Xeon Silver 4215R @ 3.20GHz	15,133	379	17.60	\$860.00	
Intel Xeon Silver 4216 @ 2.10GHz	19,414	263	18.73	\$1,036.66	
Intel Xeon Silver 4309Y @ 2.80GHz	19,010	275	32.55	\$583.96	
Intel Xeon Silver 4310 @ 2.10GHz	23,589	168	40.74	\$579.07	
Intel Xeon Silver 4310T @ 2.30GHz	20,973	228	26.98	\$777.40*	
Intel Xeon Silver 4314 @ 2.40GHz	30,536	89	37.59	\$812.32	
Intel Xeon Silver 4316 @ 2.30GHz	37,264	57	32.12	\$1,159.99	
Intel Xeon W3503 @ 2.40GHz	1,052	2663	105.35	\$9.99*	

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CPU Name					CPU Mark (higher is better)
Intel Xeon W3520 @ 2.67GHz	2,784	1641	47.19	\$59.00*	
Intel Xeon W3530 @ 2.80GHz	3,012	1550	167.44	\$17.99*	
Intel Xeon W3540 @ 2.93GHz	2,890	1601	5.70	\$507.00*	
Intel Xeon W3550 @ 3.07GHz	3,179	1490	63.64	\$49.95*	
Intel Xeon W3565 @ 3.20GHz	3,314	1447	55.28	\$59.95*	
Intel Xeon W3570 @ 3.20GHz	3,354	1436	7.14	\$469.95*	
Intel Xeon W3580 @ 3.33GHz	3,463	1414	16.14	\$214.50*	
Intel Xeon W3670 @ 3.20GHz	6,545	902	22.17	\$295.19	
Intel Xeon W3680 @ 3.33GHz	6,879	865	19.64	\$350.19	
Intel Xeon W3690 @ 3.47GHz	7,202	815	16.00	\$450.19	
Intel Xeon W5580 @ 3.20GHz	3,386	1428	10.42	\$324.97*	
Intel Xeon W5590 @ 3.33GHz	3,239	1471	2.30	\$1,406.34*	
Intel Xeon W-1250 @ 3.30GHz	13,933	436	45.83	\$304.00	
Intel Xeon W-1250P @ 4.10GHz	14,924	391	39.86	\$374.40*	
Intel Xeon W-1270 @ 3.40GHz	18,093	299	49.98	\$362.00*	
Intel Xeon W-1270P @ 3.80GHz	19,245	268	44.96	\$428.00*	
Intel Xeon W-1270TE @ 2.00GHz	13,553	445	36.93	\$367.00*	
Intel Xeon W-1290 @ 3.20GHz	21,063	225	34.03	\$619.00*	
Intel Xeon W-1290E @ 3.50GHz	22,066	206	44.13	\$500.00*	
Intel Xeon W-1290P @ 3.70GHz	23,412	176	37.20	\$629.40	
Intel Xeon W-1290T @ 1.90GHz	18,409	289	37.27	\$494.00*	
Intel Xeon W-1350 @ 3.30GHz	18,682	285	68.05	\$274.55	
Intel Xeon W-1350P @ 4.00GHz	19,935	249	50.96	\$391.19	
Intel Xeon W-1370 @ 2.90GHz	24,511	151	66.07	\$370.99	
Intel Xeon W-1370P @ 3.60GHz	25,202	143	57.28	\$439.99	
Intel Xeon W-1390 @ 2.80GHz	23,635	166	47.27	\$499.99	
Intel Xeon W-1390P @ 3.50GHz	25,810	133	NA	NA	
Intel Xeon W-2102 @ 2.90GHz	5,063	1112	17.64	\$286.99*	
Intel Xeon W-2104 @ 3.20GHz	6,202	951	24.32	\$255.00*	
Intel Xeon W-2123 @ 3.60GHz	8,599	685	14.14	\$608.00*	
Intel Xeon W-2125 @ 4.00GHz	9,976	604	9.99	\$998.95*	
Intel Xeon W-2133 @ 3.60GHz	12,394	488	20.09	\$617.00*	
Intel Xeon W-2135 @ 3.70GHz	14,269	421	14.16	\$1,007.70*	
Intel Xeon W-2140B @ 3.20GHz	17,549	316	NA	NA	
Intel Xeon W-2145 @ 3.70GHz	18,183	297	14.85	\$1,224.67*	

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CPU Name					CPU Mark (higher is better)
Intel Xeon W-2155 @ 3.30GHz	21,112	224	13.80	\$1,530.39*	
Intel Xeon W-2170B @ 2.50GHz	24,745	149	NA	NA	
Intel Xeon W-2175 @ 2.50GHz	23,215	181	58.77	\$395.00*	
Intel Xeon W-2191B @ 2.30GHz	28,797	101	NA	NA	
Intel Xeon W-2195 @ 2.30GHz	27,325	113	13.77	\$1,983.82*	
Intel Xeon W-2223 @ 3.60GHz	8,692	679	30.08	\$288.99	
Intel Xeon W-2225 @ 4.10GHz	10,899	550	20.86	\$522.60	
Intel Xeon W-2235 @ 3.80GHz	14,462	411	26.78	\$539.99	
Intel Xeon W-2245 @ 3.90GHz	19,486	262	20.69	\$941.99	
Intel Xeon W-2255 @ 3.70GHz	22,314	197	28.68	\$778.00*	
Intel Xeon W-2265 @ 3.50GHz	25,866	132	27.40	\$944.00*	
Intel Xeon W-2275 @ 3.30GHz	27,933	106	25.12	\$1,112.00*	
Intel Xeon W-2295 @ 3.00GHz	31,715	80	23.79	\$1,333.00*	
Intel Xeon W-3175X @ 3.10GHz	37,167	59	12.34	\$3,010.85	
Intel Xeon W-3223 @ 3.50GHz	17,378	321	21.18	\$820.55*	
Intel Xeon W-3235 @ 3.30GHz	25,974	129	16.87	\$1,539.30*	
Intel Xeon W-3245 @ 3.20GHz	30,246	91	11.41	\$2,649.99	
Intel Xeon W-3265 @ 2.70GHz	30,105	94	6.61	\$4,551.37*	
Intel Xeon W-3265M @ 2.70GHz	39,765	48	6.26	\$6,353.00*	
Intel Xeon W-3275M @ 2.50GHz	41,582	40	5.58	\$7,453.00*	
Intel Xeon W-3323 @ 3.50GHz	25,875	131	27.27	\$949.00*	
Intel Xeon W-10855M @ 2.80GHz	13,066	468	29.04	\$450.00*	
Intel Xeon W-10885M @ 2.40GHz	16,005	356	25.69	\$623.00*	
Intel Xeon W-11855M @ 3.20GHz	19,194	271	42.65	\$450.00*	
Intel Xeon W-11955M @ 2.60GHz	24,231	157	38.89	\$623.00*	
Intel Xeon X3210 @ 2.13GHz	1,599	2251	8.61	\$185.71*	
Intel Xeon X3220 @ 2.40GHz	1,819	2112	27.50	\$66.14*	
Intel Xeon X3230 @ 2.66GHz	2,060	1963	5.89	\$349.95*	
Intel Xeon X3320 @ 2.50GHz	1,986	2008	8.65	\$229.50*	
Intel Xeon X3323 @ 2.50GHz	1,837	2104	94.86	\$19.36*	
Intel Xeon X3330 @ 2.66GHz	1,928	2039	9.18	\$210.00*	
Intel Xeon X3350 @ 2.66GHz	2,158	1908	35.97	\$59.99*	
Intel Xeon X3353 @ 2.66GHz	2,229	1865	30.33	\$73.50*	
Intel Xeon X3360 @ 2.83GHz	2,288	1832	57.20	\$39.99*	
Intel Xeon X3363 @ 2.83GHz	2,283	1835	26.07	\$87.60*	

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CPU Name					CPU Mark (higher is better)
Intel Xeon X3380 @ 3.16GHz	2,308	1820	4.53	\$509.95*	
Intel Xeon X3430 @ 2.40GHz	2,226	1871	20.19	\$110.24	
Intel Xeon X3440 @ 2.53GHz	2,635	1692	52.70	\$50.00	
Intel Xeon X3450 @ 2.67GHz	2,795	1636	20.85	\$134.08	
Intel Xeon X3460 @ 2.80GHz	2,787	1638	20.79	\$134.08	
Intel Xeon X3470 @ 2.93GHz	3,195	1485	32.87	\$97.19	
Intel Xeon X3480 @ 3.07GHz	3,163	1498	NA	NA	
Intel Xeon X5260 @ 3.33GHz	1,238	2495	95.20	\$13.00*	
Intel Xeon X5270 @ 3.50GHz	1,524	2300	NA	NA	
Intel Xeon X5272 @ 3.40GHz	1,451	2346	10.36	\$140.00*	
Intel Xeon X5355 @ 2.66GHz	1,979	2012	6.60	\$299.95*	
Intel Xeon X5365 @ 3.00GHz	2,198	1888	34.89	\$62.99*	
Intel Xeon X5450 @ 3.00GHz	2,381	1788	47.66	\$49.99*	
Intel Xeon X5460 @ 3.16GHz	2,550	1720	76.48	\$33.34*	
Intel Xeon X5470 @ 3.33GHz	2,709	1671	15.05	\$179.95*	
Intel Xeon X5472 @ 3.00GHz	2,340	1810	10.40	\$225.00*	
Intel Xeon X5482 @ 3.20GHz	2,636	1691	26.37	\$99.95*	
Intel Xeon X5492 @ 3.40GHz	2,705	1673	1.94	\$1,391.29*	
Intel Xeon X5550 @ 2.67GHz	2,988	1557	60.98	\$49.00	
Intel Xeon X5560 @ 2.80GHz	3,045	1540	34.60	\$88.00	
Intel Xeon X5570 @ 2.93GHz	3,260	1464	32.60	\$100.00	
Intel Xeon X5647 @ 2.93GHz	4,522	1203	226.91	\$19.93*	
Intel Xeon X5650 @ 2.67GHz	5,817	1004	88.47	\$65.75	
Intel Xeon X5660 @ 2.80GHz	6,206	949	89.55	\$69.30*	
Intel Xeon X5667 @ 3.07GHz	4,534	1199	251.32	\$18.04*	
Intel Xeon X5670 @ 2.93GHz	6,119	962	66.63	\$91.83	
Intel Xeon X5672 @ 3.20GHz	5,117	1103	113.73	\$44.99*	
Intel Xeon X5675 @ 3.07GHz	6,380	925	95.23	\$67.00	
Intel Xeon X5677 @ 3.47GHz	5,112	1105	46.47	\$110.00*	
Intel Xeon X5679 @ 3.20GHz	7,095	829	NA	NA	
Intel Xeon X5680 @ 3.33GHz	6,792	879	46.84	\$145.00	
Intel Xeon X5687 @ 3.60GHz	5,272	1075	35.16	\$149.95*	
Intel Xeon X5690 @ 3.47GHz	6,978	850	38.78	\$179.95*	
Intel Xeon X5698 @ 4.40GHz	3,447	1417	NA	NA	
Intel Xeon X6550 @ 2.00GHz	1,936	2032	24.50	\$79.00*	

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CPU Name					CPU Mark (higher is better)
M7221	646	3057	NA	NA	
Manta	356	3358	NA	NA	
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1189	NA	NA	
MediaTek MT6735	497	3209	NA	NA	
MediaTek MT6737	429	3277	NA	NA	
MediaTek MT6737M	355	3361	NA	NA	
MediaTek MT6737T	568	3141	NA	NA	
MediaTek MT6739WA	338	3378	NA	NA	
MediaTek MT6739WW	402	3304	NA	NA	
MediaTek MT6750	958	2752	NA	NA	
MediaTek MT6750T	1,095	2622	NA	NA	
MediaTek MT6750V/WT	1,068	2647	NA	NA	
MediaTek MT6753	920	2784	NA	NA	
MediaTek MT6753T	1,141	2576	NA	NA	
MediaTek MT6757CD	1,498	2316	NA	NA	
MediaTek MT6757V	1,479	2329	NA	NA	
MediaTek MT6761V/WBB	601	3101	NA	NA	
MediaTek MT6761V/WE	690	3014	NA	NA	
MediaTek MT6762G	1,057	2659	NA	NA	
MediaTek MT6762V/CA	956	2754	NA	NA	
MediaTek MT6762V/CB	1,215	2515	NA	NA	
MediaTek MT6762V/CN	503	3200	NA	NA	
MediaTek MT6762V/WA	1,111	2610	NA	NA	
MediaTek MT6762V/WB	1,224	2509	NA	NA	
MediaTek MT6762V/WD	1,345	2410	NA	NA	
MediaTek MT6762V/WR	1,330	2422	NA	NA	
MediaTek MT6763V/CE	2,129	1924	NA	NA	
MediaTek MT6763V/V	1,393	2384	NA	NA	
MediaTek MT6765G	1,303	2449	NA	NA	
MediaTek MT6765V/CA	1,652	2210	NA	NA	
MediaTek MT6765V/CB	1,618	2235	NA	NA	
MediaTek MT6768V/CA	2,017	1993	NA	NA	
MediaTek MT6769T	2,181	1899	NA	NA	
MediaTek MT6769V/CB	2,121	1929	NA	NA	
MediaTek MT6769V/CU	2,183	1897	NA	NA	

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CPU Name					CPU Mark (higher is better)
MediaTek MT6769Z	2,161	1906	NA	NA	
MediaTek MT6771V/C	2,195	1892	NA	NA	
MediaTek MT6771V/CT	2,260	1847	NA	NA	
MediaTek MT6771V/W	2,091	1946	NA	NA	
MediaTek MT6771V/WM	1,981	2011	NA	NA	
MediaTek MT6771V/WT	2,122	1928	NA	NA	
MediaTek MT6779V/CE	2,740	1655	NA	NA	
MediaTek MT6779V/CU	2,369	1790	NA	NA	
MediaTek MT6779V/CV	2,241	1857	NA	NA	
MediaTek MT6785V/CC	2,897	1596	NA	NA	
MediaTek MT6785V/CD	2,892	1599	NA	NA	
MediaTek MT6797	1,616	2236	NA	NA	
MediaTek MT6797T	1,723	2162	NA	NA	
MediaTek MT6797X	1,927	2040	NA	NA	
MediaTek MT6853T	3,150	1503	NA	NA	
MediaTek MT6873	3,691	1362	NA	NA	
MediaTek MT8163	506	3197	NA	NA	
MediaTek MT8166B	864	2830	NA	NA	
MediaTek MT8167B	332	3393	NA	NA	
MediaTek MT8168A	537	3167	NA	NA	
MediaTek MT8183	1,790	2127	NA	NA	
MediaTek MT8735B	294	3435	NA	NA	
MediaTek MT8768CT	1,699	2182	NA	NA	
MediaTek MT8768WA	1,445	2354	NA	NA	
MediaTek MT8768WT	1,627	2227	NA	NA	
Microsoft ARM SQ1 @ 3.0 GHz	4,260	1241	NA	NA	
Microsoft SQ2 @ 3.15 GHz	4,205	1253	NA	NA	
Mobile AMD Athlon 4 2400+	233	3534	NA	NA	
Mobile AMD Athlon 64 3200+	326	3397	NA	NA	
Mobile AMD Athlon 64 3400+	333	3390	NA	NA	
Mobile AMD Athlon 64 3700+	356	3357	NA	NA	
Mobile AMD Athlon 64 4000+	313	3412	NA	NA	
Mobile AMD Athlon 2500+	241	3517	NA	NA	
Mobile AMD Athlon MP-M 1800+	173	3614	NA	NA	
Mobile AMD Athlon MP-M 2400+	192	3586	NA	NA	

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	CPU Name				
Mobile AMD Athlon XP-M 1800+	193	3583	NA	NA	
Mobile AMD Athlon XP-M 2000+	196	3578	NA	NA	
Mobile AMD Athlon XP-M 2200+	237	3526	NA	NA	
Mobile AMD Athlon XP-M 2400+	225	3544	NA	NA	
Mobile AMD Athlon XP-M 2500+	226	3543	NA	NA	
Mobile AMD Athlon XP-M 2600+	241	3516	NA	NA	
Mobile AMD Athlon XP-M 2800+	238	3524	NA	NA	
Mobile AMD Athlon XP-M 3000+	238	3523	NA	NA	
Mobile AMD Sempron 2100+	164	3622	NA	NA	
Mobile AMD Sempron 2600+	256	3494	NA	NA	
Mobile AMD Sempron 2800+	237	3527	NA	NA	
Mobile AMD Sempron 3000+	269	3473	NA	NA	
Mobile AMD Sempron 3100+	277	3462	NA	NA	
Mobile AMD Sempron 3200+	245	3510	NA	NA	
Mobile AMD Sempron 3300+	294	3434	NA	NA	
Mobile AMD Sempron 3400+	321	3401	NA	NA	
Mobile AMD Sempron 3500+	290	3445	NA	NA	
Mobile AMD Sempron 3600+	302	3422	NA	NA	
Mobile AMD Sempron 3800+	335	3384	NA	NA	
Mobile Intel Celeron 1.70GHz	118	3683	NA	NA	
Mobile Intel Celeron 1.80GHz	121	3679	NA	NA	
Mobile Intel Celeron 2.00GHz	133	3666	NA	NA	
Mobile Intel Celeron 2.20GHz	147	3650	NA	NA	
Mobile Intel Celeron 2.40GHz	154	3642	NA	NA	
Mobile Intel Celeron 1333MHz	183	3598	NA	NA	
Mobile Intel Pentium 4 2.66GHz	182	3600	NA	NA	
Mobile Intel Pentium 4 2.80GHz	205	3565	NA	NA	
Mobile Intel Pentium 4 3.06GHz	220	3550	NA	NA	
Mobile Intel Pentium 4 3.20GHz	232	3536	NA	NA	
Mobile Intel Pentium 4 3.33GHz	344	3370	NA	NA	
Mobile Intel Pentium 4 - M 1.70GHz	121	3678	0.66	\$183.00	
Mobile Intel Pentium 4 - M 1.80GHz	119	3681	NA	NA	
Mobile Intel Pentium 4 - M 2.00GHz	138	3662	NA	NA	
Mobile Intel Pentium 4 - M 2.20GHz	143	3653	NA	NA	
Mobile Intel Pentium 4 - M 2.40GHz	139	3658	NA	NA	

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CPU Name					CPU Mark (higher is better)
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3651	NA	NA	
<u>msm8960dt</u>	252	3502	NA	NA	
<u>MT6592</u>	521	3186	NA	NA	
<u>MT6592T</u>	1,056	2660	NA	NA	
<u>MT6735M</u>	308	3418	NA	NA	
<u>MT6735P</u>	326	3399	NA	NA	
<u>MT6738</u>	692	3010	NA	NA	
<u>MT6739CH</u>	530	3178	NA	NA	
<u>MT6739WM</u>	310	3415	NA	NA	
<u>MT6750V/C</u>	1,125	2597	NA	NA	
<u>MT6750V/W</u>	784	2921	NA	NA	
<u>MT6752</u>	1,728	2160	NA	NA	
<u>MT6755</u>	1,278	2462	NA	NA	
<u>MT6755BM</u>	1,070	2643	NA	NA	
<u>MT6755M</u>	1,229	2503	NA	NA	
<u>MT6755V/B</u>	1,404	2378	NA	NA	
<u>MT6755V/BM</u>	1,219	2513	NA	NA	
<u>MT6755V/CM</u>	1,172	2550	NA	NA	
<u>MT6755V/W</u>	1,525	2299	NA	NA	
<u>MT6755V/WM</u>	981	2727	NA	NA	
<u>MT6755V/WS</u>	1,389	2389	NA	NA	
<u>MT6757W</u>	1,489	2321	NA	NA	
<u>MT6757WD</u>	1,452	2345	NA	NA	
<u>MT6757WH</u>	1,161	2558	NA	NA	
<u>MT6761V/CAB</u>	575	3135	NA	NA	
<u>MT6761V/CBB</u>	846	2845	NA	NA	
<u>MT6761V/CD</u>	784	2922	NA	NA	
<u>MT6761V/WAB</u>	733	2968	NA	NA	
<u>MT6761V/WD</u>	529	3179	NA	NA	
<u>mt6762m</u>	538	3166	NA	NA	
<u>MT6762V/CR</u>	857	2838	NA	NA	
<u>MT6763V/B</u>	1,495	2317	NA	NA	
<u>MT6763V/CT</u>	1,466	2338	NA	NA	
<u>MT6763V/WT</u>	1,313	2441	NA	NA	
<u>MT6765</u>	1,688	2187	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
CPU Name					CPU Mark (higher is better)
MT6765V/WA	1,556	2281	NA	NA	
MT6765V/WB	1,615	2238	NA	NA	
MT6768G	2,060	1962	NA	NA	
MT6769H	2,288	1831	NA	NA	
MT6769V/CT	2,218	1876	NA	NA	
MT6769V/CZ	1,934	2034	NA	NA	
MT6771V/WL	2,300	1829	NA	NA	
MT6781V/CD	3,006	1552	NA	NA	
MT6785	2,995	1554	NA	NA	
MT6795	1,088	2629	NA	NA	
MT6795M	968	2737	NA	NA	
MT6795MM	618	3086	NA	NA	
MT6797D	621	3084	NA	NA	
MT6797M	1,783	2133	NA	NA	
MT6833	2,925	1584	NA	NA	
MT6833P	3,769	1344	NA	NA	
MT6833V/NZA	3,075	1529	NA	NA	
MT6833V/PNZA	2,803	1632	NA	NA	
MT6833V/ZA	2,943	1575	NA	NA	
MT6853V/NZA	2,866	1614	NA	NA	
MT6853V/TNZA	3,209	1478	NA	NA	
MT6853V/ZA	3,058	1537	NA	NA	
MT6875	3,561	1391	NA	NA	
MT6877T	4,255	1244	NA	NA	
MT6877V/ZA	3,512	1400	NA	NA	
MT6883Z/CZA	4,280	1237	NA	NA	
MT6889Z/CZA	4,214	1252	NA	NA	
MT6891	5,341	1061	NA	NA	
MT6891Z/CZA	4,988	1125	NA	NA	
MT6893	4,359	1227	NA	NA	
MT6893Z/CZA	4,849	1139	NA	NA	
MT6893Z_A/CZA	5,028	1120	NA	NA	
MT6893Z_C/CZA	5,059	1114	NA	NA	
MT6893Z_D/CZA	5,154	1096	NA	NA	
MT6969T	2,228	1868	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
MT8161P	434	3270	NA	NA	
MT8165	781	2923	NA	NA	
MT8167A	421	3285	NA	NA	
MT8167D	450	3258	NA	NA	
MT8168B	863	2832	NA	NA	
MT8173	1,077	2637	NA	NA	
MT8176	1,380	2395	NA	NA	
MT8735	495	3212	NA	NA	
MT8735P	405	3298	NA	NA	
MT8735T	602	3100	NA	NA	
MT8765WB	328	3396	NA	NA	
MT8766A	581	3129	NA	NA	
MT8766B	833	2861	NA	NA	
MT8768WD	905	2797	NA	NA	
MT8783	1,039	2669	NA	NA	
MT8786V/CA	3,159	1499	NA	NA	
MT8788	1,961	2020	NA	NA	
MT9950	845	2846	NA	NA	
MTK6757	1,158	2562	NA	NA	
Nvidia Tegra T132	990	2723	NA	NA	
Nvidia Tegra T210	1,635	2222	NA	NA	
Octa Core	815	2879	1.68	\$486.16	
Odin based on Qualcomm Technologies, Inc SM8350			NA	NA	
Pentium Dual-Core E6000 @ 3.46GHz			NA	NA	
Pentium Dual-Core T4500 @ 2.30GHz			NA	NA	
QCT APQ8064 AWIFI			NA	NA	
QCT APQ8064 DEB			NA	NA	
QCT APQ8064 FLO			NA	NA	
QCT APQ8064 MAKO			NA	NA	

CPU Name	CPU Mark (higher is better)	AMERICAN EXPRESS	Maestro	MasterCard	PayPal	VISA
Qualcomm MSM8939	1,589	2255				
Qualcomm MSM8974	632	3069	NA	NA		
Qualcomm MSM8974PRO-AA	587	3117	NA	NA		
Qualcomm MSM8974PRO-AB	625	3076	NA	NA		
Qualcomm MSM8974PRO-AC	604	3096	NA	NA		
Qualcomm MSM8992	1,092	2624	NA	NA		
Qualcomm MSM8994	805	2889	NA	NA		
Qualcomm MSM8996	1,169	2551	NA	NA		
Qualcomm MSM8996PRO-AB	1,492	2319	NA	NA		
Qualcomm MSM 8939 HUAWEI KIW-L21	1,023	2683	NA	NA		
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2651	NA	NA		
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2631	NA	NA		
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tree)	566	3142	NA	NA		
Qualcomm Snapdragon 7325	4,677	1173	NA	NA		
Qualcomm Snapdragon 8350	4,593	1188	NA	NA		
Qualcomm Technologies, Inc APQ8009	286	3449	NA	NA		
Qualcomm Technologies, Inc APQ8016	338	3376	NA	NA		
Qualcomm Technologies, Inc APQ8017	365	3343	NA	NA		
Qualcomm Technologies, Inc APQ8053	1,712	2168	NA	NA		
Qualcomm Technologies, Inc APQ8076	1,438	2358	NA	NA		
Qualcomm Technologies, Inc APQ8096	1,394	2383	NA	NA		
Qualcomm Technologies, Inc ATOLL-AB	2,868	1612	NA	NA		
Qualcomm Technologies, Inc BENGAL	2,109	1934	NA	NA		
Qualcomm Technologies, Inc BENGALP	2,137	1918	NA	NA		
Qualcomm Technologies, Inc KHAJE	3,486	1405	NA	NA		
Qualcomm Technologies, Inc KONA	4,974	1128	NA	NA		
Qualcomm Technologies, Inc LAGOON	2,966	1567	NA	NA		
Qualcomm Technologies, Inc LITO	2,976	1564	NA	NA		
Qualcomm Technologies, Inc MSM8216	292	3440	NA	NA		
Qualcomm Technologies, Inc MSM8909	264	3481	NA	NA		
Qualcomm Technologies, Inc MSM8916	380	3330	NA	NA		

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
Qualcomm Technologies, Inc MSM8920	428	3279	NA	NA	
Qualcomm Technologies, Inc MSM8929	560	3150	NA	NA	
Qualcomm Technologies, Inc MSM8937	999	2714	NA	NA	
Qualcomm Technologies, Inc MSM8939	819	2872	NA	NA	
Qualcomm Technologies, Inc MSM8940	870	2825	NA	NA	
Qualcomm Technologies, Inc MSM8952	778	2926	NA	NA	
Qualcomm Technologies, Inc MSM8953	1,586	2260	NA	NA	
Qualcomm Technologies, Inc MSM8956	1,287	2453	NA	NA	
Qualcomm Technologies, Inc MSM8976	1,473	2332	NA	NA	
Qualcomm Technologies, Inc MSM8976SG	1,912	2053	NA	NA	
Qualcomm Technologies, Inc MSM8992	729	2971	NA	NA	
Qualcomm Technologies, Inc MSM8994	919	2786	NA	NA	
Qualcomm Technologies, Inc MSM8996	1,238	2494	NA	NA	
Qualcomm Technologies, Inc MSM8996pro	1,340	2413	NA	NA	
Qualcomm Technologies, Inc MSM8998	2,412	1772	NA	NA	
Qualcomm Technologies, Inc QCM2150	356	3360	NA	NA	
Qualcomm Technologies, Inc QM215	431	3274	NA	NA	
Qualcomm Technologies, Inc SDA450	1,455	2343	NA	NA	
Qualcomm Technologies, Inc SDA660	2,107	1937	NA	NA	
Qualcomm Technologies, Inc SDM429	868	2826	NA	NA	
Qualcomm Technologies, Inc SDM439	1,205	2526	NA	NA	
Qualcomm Technologies, Inc SDM450	1,169	2552	NA	NA	
Qualcomm Technologies, Inc SDM460	1,861	2081	NA	NA	
Qualcomm Technologies, Inc SDM630	1,708	2171	NA	NA	
Qualcomm Technologies, Inc SDM632	1,764	2144	NA	NA	
Qualcomm Technologies, Inc SDM636	1,859	2084	NA	NA	
Qualcomm Technologies, Inc SDM660	2,081	1951	NA	NA	
Qualcomm Technologies, Inc SDM662	1,905	2065	NA	NA	
Qualcomm Technologies, Inc SDM665	2,084	1950	NA	NA	
Qualcomm Technologies, Inc SDM670	2,144	1912	NA	NA	
Qualcomm Technologies, Inc SDM710	2,196	1889	NA	NA	
Qualcomm Technologies, Inc SDM712	2,184	1896	NA	NA	
Qualcomm Technologies, Inc SDM720G	2,874	1608	NA	NA	
Qualcomm Technologies, Inc SDM730G AIE	2,991	1555	NA	NA	
Qualcomm Technologies, Inc SDM765G 5G	2,862	1616	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
Qualcomm Technologies, Inc SDMMAGPIE	2,795	1635	NA	NA	
Qualcomm Technologies, Inc SDMMAGPIEP	2,829	1625	NA	NA	
Qualcomm Technologies, Inc SM4250	1,828	2107	NA	NA	
Qualcomm Technologies, Inc SM4350	2,169	1903	NA	NA	
Qualcomm Technologies, Inc SM6115	2,227	1869	NA	NA	
Qualcomm Technologies, Inc SM6125	2,062	1960	NA	NA	
Qualcomm Technologies, Inc SM6150	2,480	1747	NA	NA	
Qualcomm Technologies, Inc SM6225	2,865	1615	NA	NA	
Qualcomm Technologies, Inc SM7125	2,886	1603	NA	NA	
Qualcomm Technologies, Inc SM7150	2,755	1652	NA	NA	
Qualcomm Technologies, Inc SM7225	3,085	1524	NA	NA	
Qualcomm Technologies, Inc SM7250	2,940	1578	NA	NA	
Qualcomm Technologies, Inc SM8150	3,953	1309	NA	NA	
Qualcomm Technologies, Inc SM8150 Plus	3,635	1373	NA	NA	
Qualcomm Technologies, Inc SM8150P	3,795	1337	NA	NA	
Qualcomm Technologies, Inc SM8250	5,096	1106	NA	NA	
Qualcomm Technologies, Inc SM8250 AC	5,040	1117	NA	NA	
Qualcomm Technologies, Inc SM8350	5,076	1111	NA	NA	
Qualcomm Technologies, Inc SM8350AC	5,170	1092	NA	NA	
Qualcomm Technologies, Inc TRINKET	2,129	1925	NA	NA	
Renoir based on Qualcomm Technologies, Inc SM7350	4,180	1257	NA	NA	
Rockchip (Device Tree)	598	3105	NA	NA	
Rockchip RK	1,541	2290	NA	NA	
Rockchip RK3229	234	3531	NA	NA	
Rockchip RK3288	708	2993	NA	NA	
Rockchip RK3288 (Flattened Device Tree)	508	3196	NA	NA	
Rockchip RK3326	259	3492	NA	NA	
Rockchip RK3328	356	3359	NA	NA	
Rockchip RK3368	682	3023	NA	NA	
Rockchip RK3399	2,514	1731	NA	NA	
Rockchip RK3566 EVB1 DDR4 V10 Board	751	2948	NA	NA	
Rockchip RK3566 EVB2 LP4X V10 Board	843	2847	NA	NA	
Rockchip RK3566 RK817 TABLET LP4X Board	741	2957	NA	NA	
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	2901	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	CPU Mark (higher is better)
CPU Name					CPU Mark (higher is better)
Samsung EXYNOS5420	635	3067	NA	NA	
Samsung EXYNOS5433	1,058	2656	NA	NA	
SAMSUNG Exynos7420	1,719	2165	NA	NA	
SAMSUNG Exynos7580	799	2897	NA	NA	
Samsung Exynos 2100	4,597	1187	NA	NA	
Samsung Exynos 7420	1,612	2241	NA	NA	
Samsung Exynos 7570	387	3323	NA	NA	
Samsung Exynos 7580	878	2819	NA	NA	
Samsung Exynos 7870	860	2834	NA	NA	
Samsung Exynos 7880	1,581	2262	NA	NA	
Samsung Exynos 7884	1,251	2487	NA	NA	
Samsung Exynos 7885	1,611	2243	NA	NA	
Samsung Exynos 7904	1,602	2249	NA	NA	
Samsung Exynos 8890	2,175	1900	NA	NA	
Samsung Exynos 8895	2,682	1677	NA	NA	
Samsung Exynos 9610	1,788	2128	NA	NA	
Samsung Exynos 9611	1,908	2060	NA	NA	
Samsung Exynos 9810	3,202	1481	NA	NA	
Samsung Exynos 9820	3,289	1453	NA	NA	
Samsung Exynos 9825	3,171	1494	NA	NA	
Samsung GrandPrimePlus LTE CIS rev04 board based on	312	3414	NA	NA	
Samsung GrandPrimePlus LTE LTN OPEN rev04 board based on	415	3289	NA	NA	
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2760	NA	NA	
SAMSUNG JF	459	3250	NA	NA	
SAMSUNG SERRANO	247	3508	NA	NA	
Samsung Technologies, Inc Exynos E1080	4,846	1140	NA	NA	
SM7325	5,836	1001	NA	NA	
SM8350	4,984	1127	NA	NA	
SMDK4x12	3,006	1551	NA	NA	
Snapdragon 7c @ 2.40 GHz	2,333	1812	NA	NA	
Snapdragon 7c Gen 2 @ 2.55	2,477	1750	NA	NA	
Snapdragon 8cx @ 2.84 GHz	3,655	1370	NA	NA	
Snapdragon 8cx Gen 2 @ 3.1	5,734	1014	NA	NA	
Snapdragon 835	1,784	2130	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
CPU Name					CPU Mark (higher is better)
Snapdragon 898	1,234	2499	NA	NA	
Sony Mobile fusion3	428	3280	NA	NA	
Spreadtrum SC7731e	277	3461	NA	NA	
Spreadtrum SC9853I-IA	734	2966	NA	NA	
Star based on Qualcomm Technologies, Inc SM8350	4,588	1191	NA	NA	
T610-Unisoc	2,205	1884	NA	NA	
T618	1,817	2114	NA	NA	
T700-Unisoc	1,995	2004	NA	NA	
tn8	951	2759	NA	NA	
UGOOS UT8 Board	894	2807	NA	NA	
Unisoc SC7731e	302	3423	NA	NA	
Unisoc SC9832e	451	3257	NA	NA	
Unisoc SC9863a	1,261	2475	NA	NA	
Unisoc T610	1,977	2014	NA	NA	
Unisoc T618	2,024	1988	NA	NA	
Unisoc T700	1,950	2025	NA	NA	
Unisoc UIS8581E	1,279	2458	NA	NA	
Unisoc ums312	958	2753	NA	NA	
Unisoc ums512	2,078	1953	NA	NA	
Unisoc ums9230	1,962	2019	NA	NA	
UNIVERSAL3475	273	3468	NA	NA	
vendor Kirin980	3,827	1331	NA	NA	
vendor Kirin990	4,737	1163	NA	NA	
vendor Kirin9000	5,276	1073	NA	NA	
vendor Kirin9000E	4,728	1165	NA	NA	
Venus based on Qualcomm Technologies, Inc SM8350	4,820	1148	NA	NA	
VIA C7-D 1800MHz	150	3647	NA	NA	
VIA C7-M 1200MHz	112	3690	NA	NA	
VIA C7-M 1600MHz	116	3685	NA	NA	
VIA C7-M 6300MHz	145	3652	NA	NA	
VIA Eden 1000MHz	80	3706	NA	NA	
VIA Eden 1200MHz	93	3700	NA	NA	
VIA Eden C1050@1.06GHz	263	3484	NA	NA	
VIA Eden X2 U4200 @ 1.0+ GHz	315	3408	NA	NA	

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)	
CPU Name					CPU Mark (higher is better)
VIA Esther 1000MHz	95	3698	NA	NA	
VIA Esther 1500MHz	135	3664	NA	NA	
VIA Nano L2007@1600MHz	254	3498	NA	NA	
VIA Nano L2100@1800MHz	279	3460	NA	NA	
VIA Nano L2207@1600MHz	165	3619	NA	NA	
VIA Nano U2250 (1.6GHz Capable)	270	3471	NA	NA	
VIA Nano U2250@1300+MHz	179	3604	NA	NA	
VIA Nano U2500@1200MHz	199	3573	NA	NA	
VIA Nano U3500@1000MHz	184	3592	NA	NA	
VIA Nano X2 U4025 @ 1.2 GHz	393	3315	NA	NA	
VIA Nehemiah	101	3693	NA	NA	
VIA QuadCore C4650@2.0GHz	1,323	2432	NA	NA	
VIA QuadCore L4700 @ 1.2+ GHz	773	2928	NA	NA	
VIA QuadCore U4650 @ 1.0+ GHz	666	3041	NA	NA	
Vili based on Qualcomm Technologies, Inc SM8350	4,800	1151	NA	NA	
Virtual	2,137	1917	NA	NA	
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,565	2271	NA	NA	
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1532	NA	NA	
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1353	NA	NA	
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2288	NA	NA	

* - Last price seen from our affiliates.